

Robert J. Henwick, et al.
Ser. No. 10/092,789
Filed: March 7, 2002
Art Unit: 2876
Our Docket No. 283-369.11
For: OPTICAL READER IMAGING MODULE
Attorneys of Record: George S. Blasiak
Telephone: (313) 425-9000

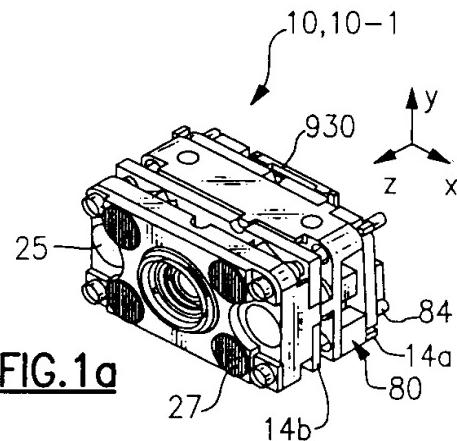


FIG. 1a

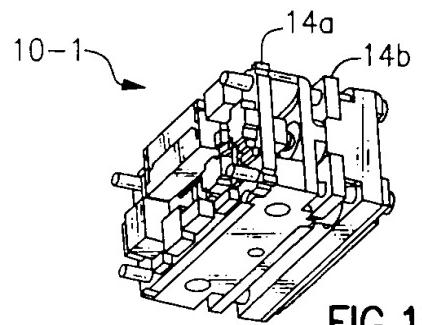


FIG. 1b

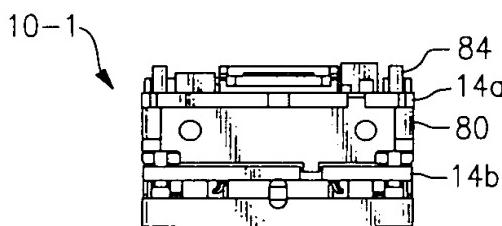


FIG. 1c

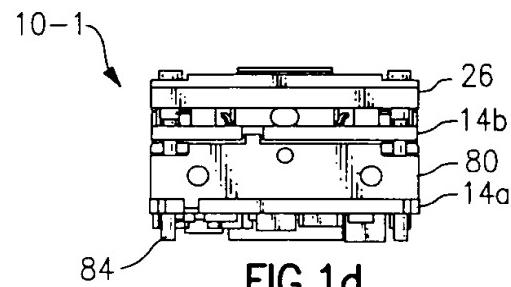


FIG. 1d

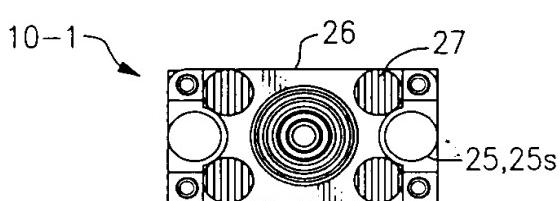


FIG. 1e

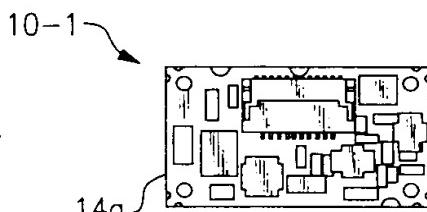


FIG. 1f

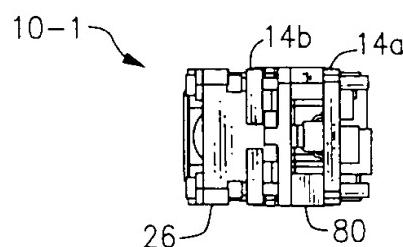


FIG. 1g

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Art Unit: 2876
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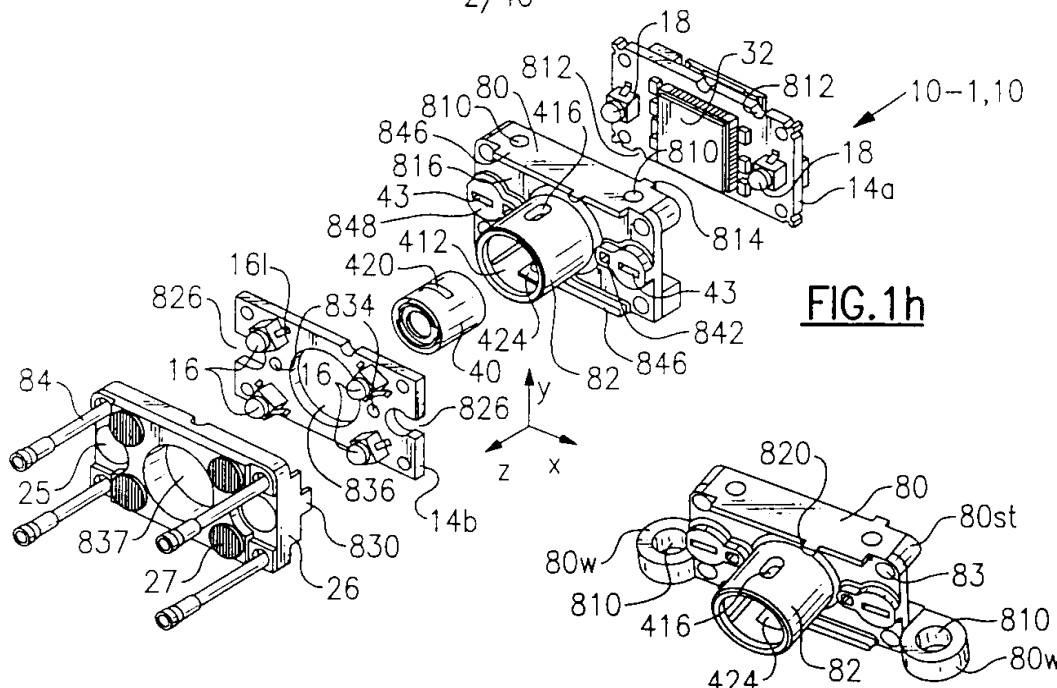


FIG. 1h

FIG. 1i

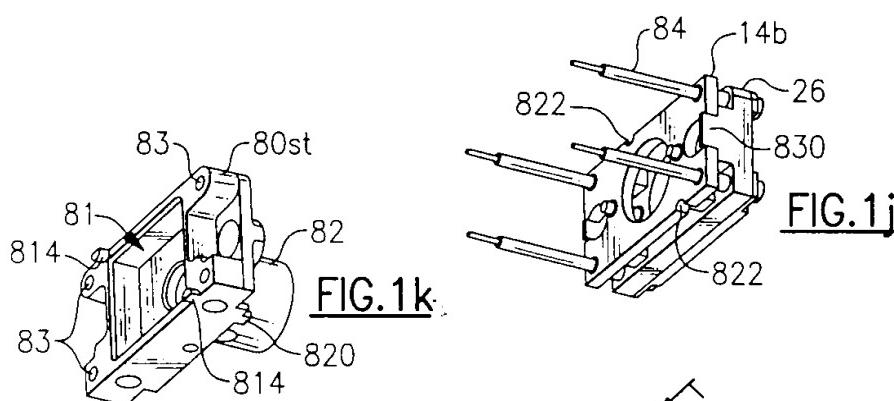


FIG. 1k

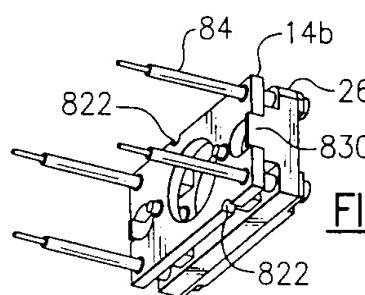


FIG. 1



FIG. 1m

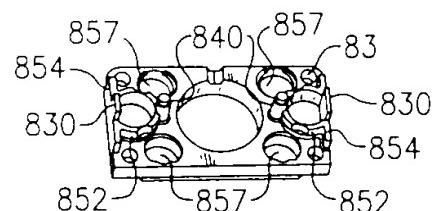


FIG.11

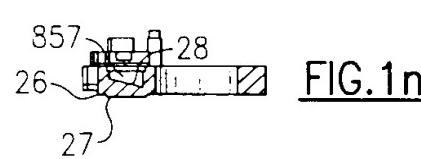
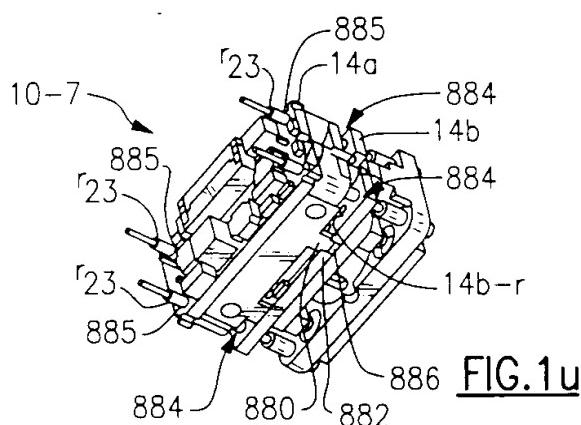
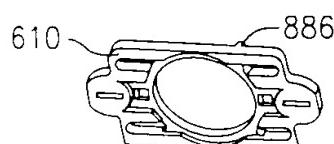
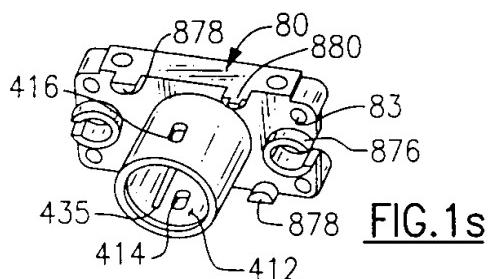
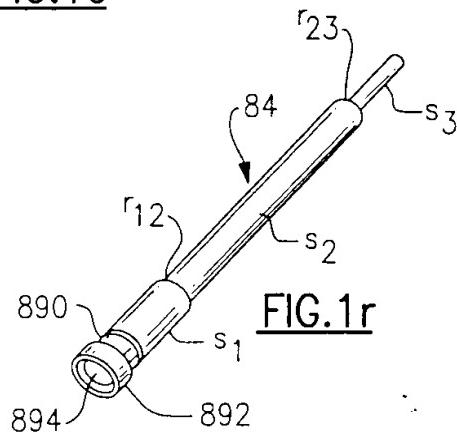
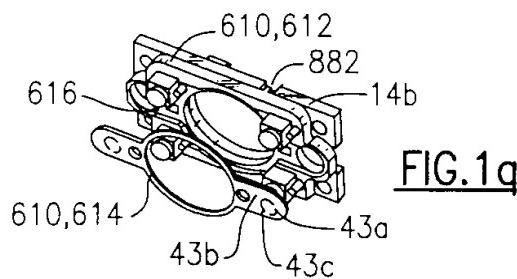
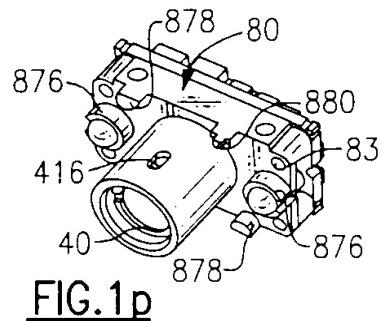
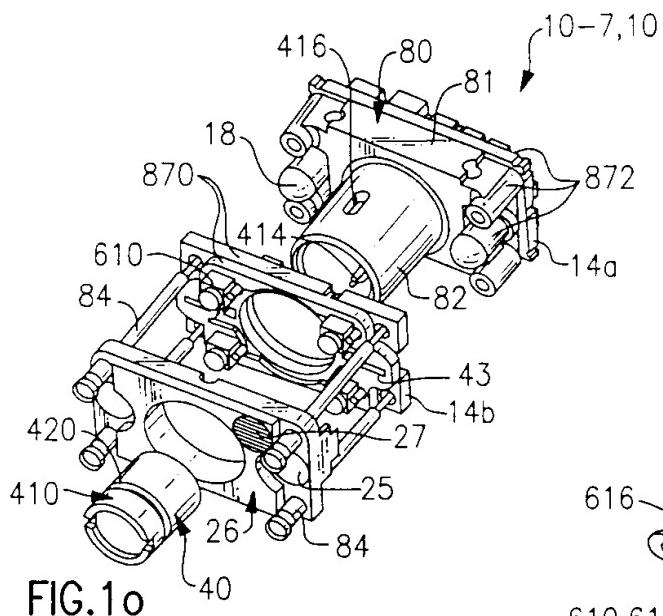


FIG. 1n

Robert J. Henrick, et al.
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Out Docket No. 280-12911
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Our Docket No. 283-369.11
For OPTICAL READER IMAGING MODULE
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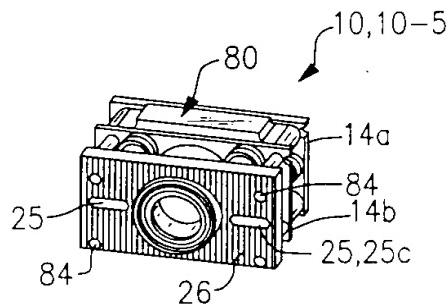


FIG. 2g

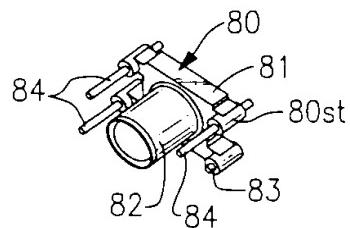


FIG. 1v

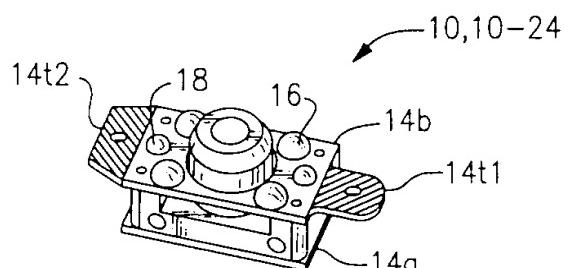


FIG. 8v

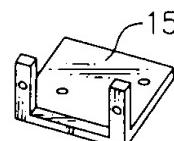


FIG. 8w

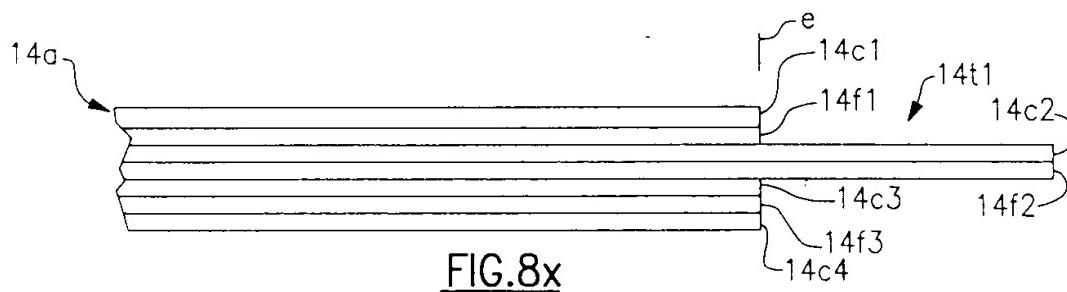


FIG. 8x

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Our Docket No.: 283-309.11
For: OPTICAL READER IMAGING MODULE
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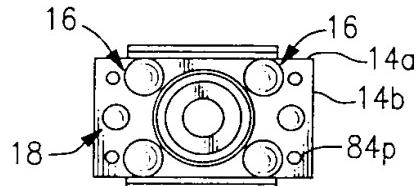
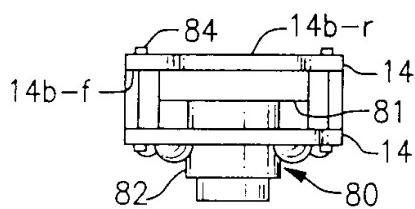
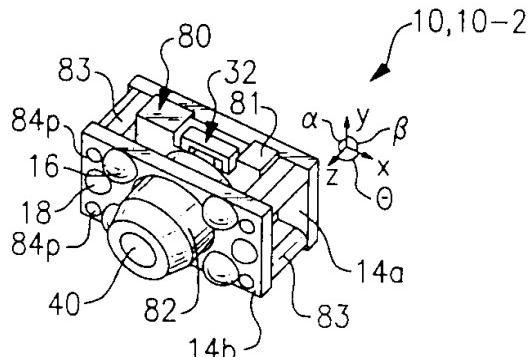


FIG. 2b

FIG. 2c

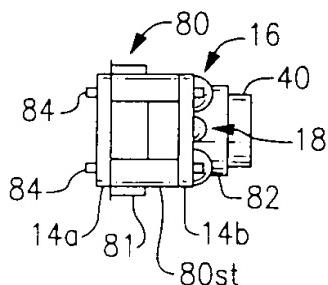


FIG. 2d

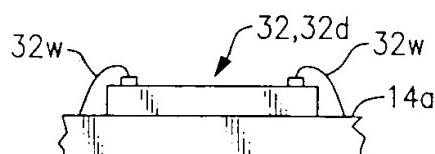


FIG. 8s

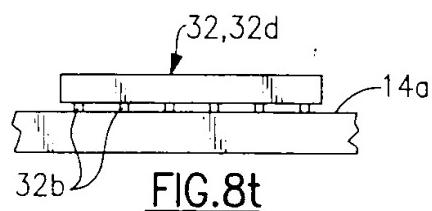


FIG. 8t

Robert J. Henrick, et al
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Art Unit 2876
Our Docket No. 283-394-11
The OPTICAL READER IMAGING MODULE
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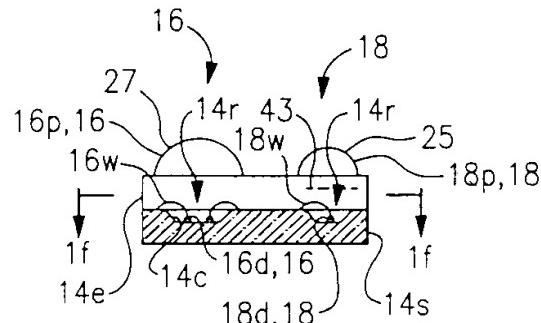


FIG.8a

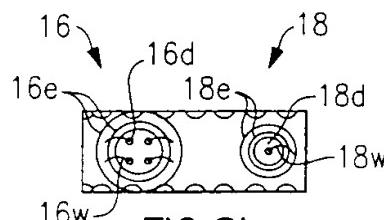
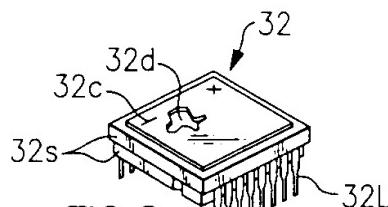


FIG.8b



Prior Art

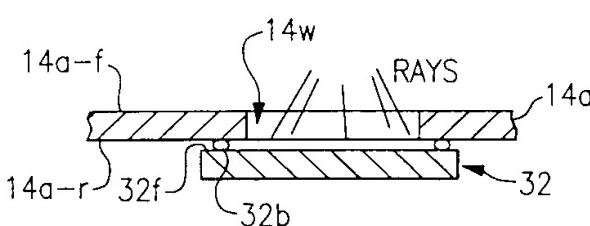


FIG.8u

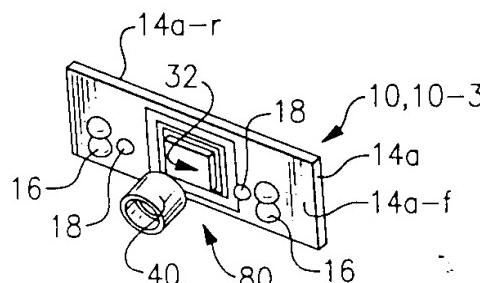


FIG.2e

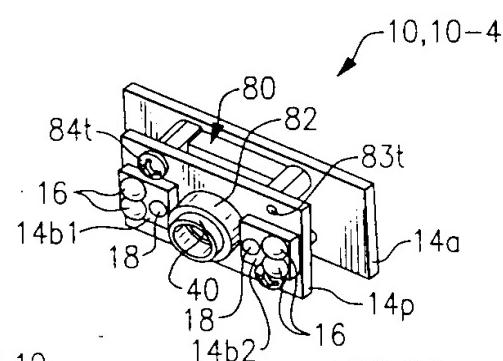


FIG.2f

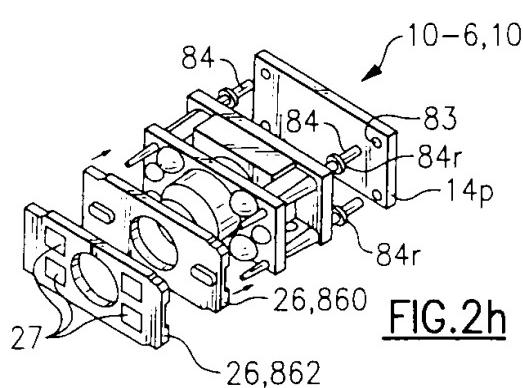


FIG 2h

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 Art. Unit: 2876
 Our Docket No.: 283-309-13
 For: OPTICAL READER/IMAGING MODULE
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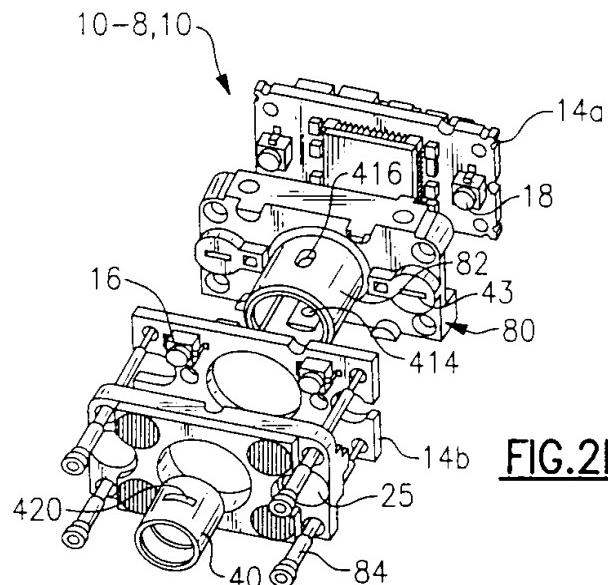


FIG.2l

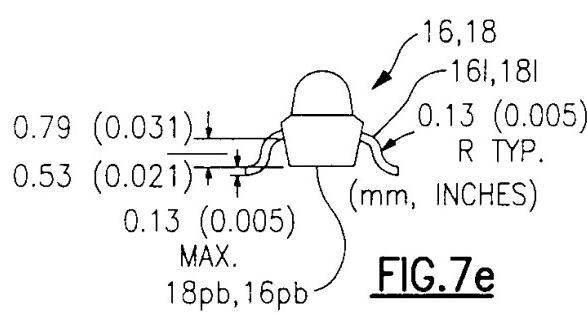


FIG.7e

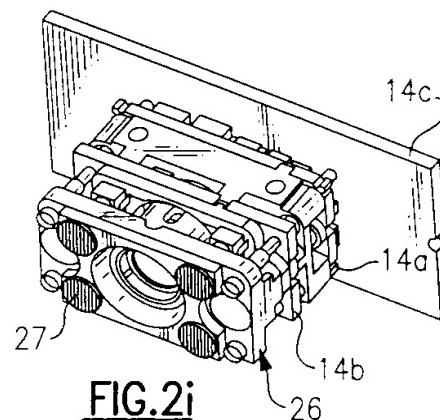


FIG.2i

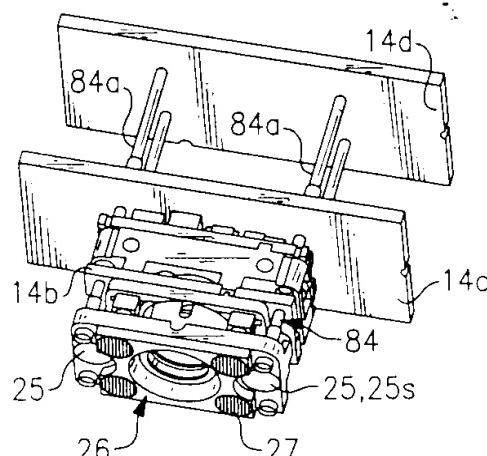


FIG.2j

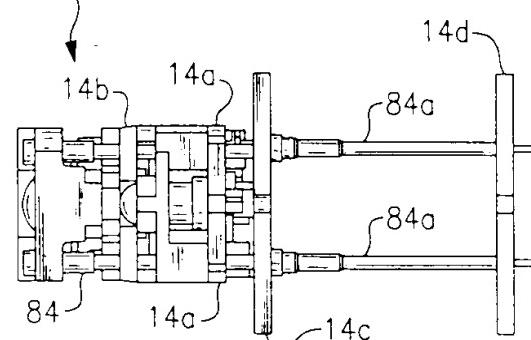
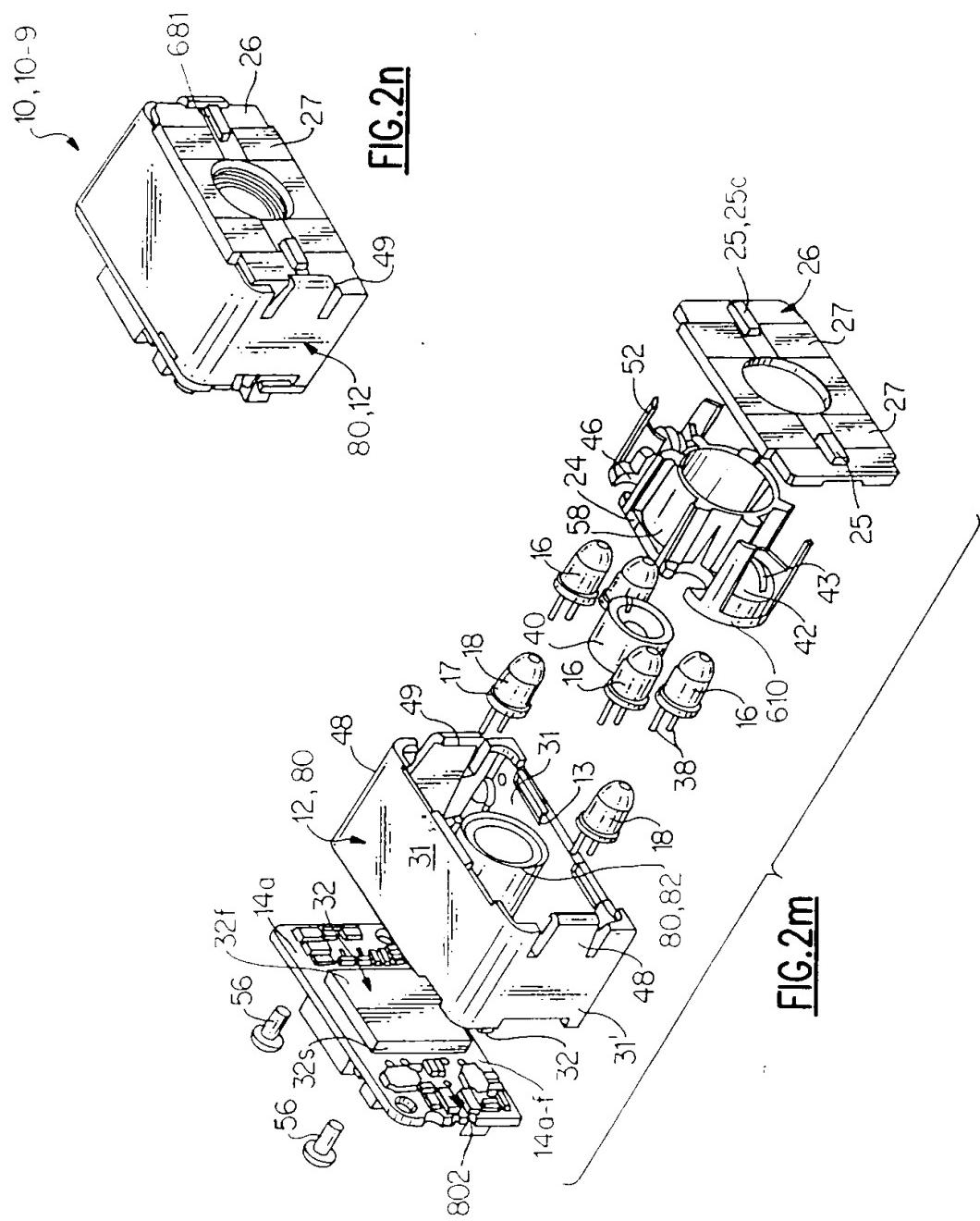
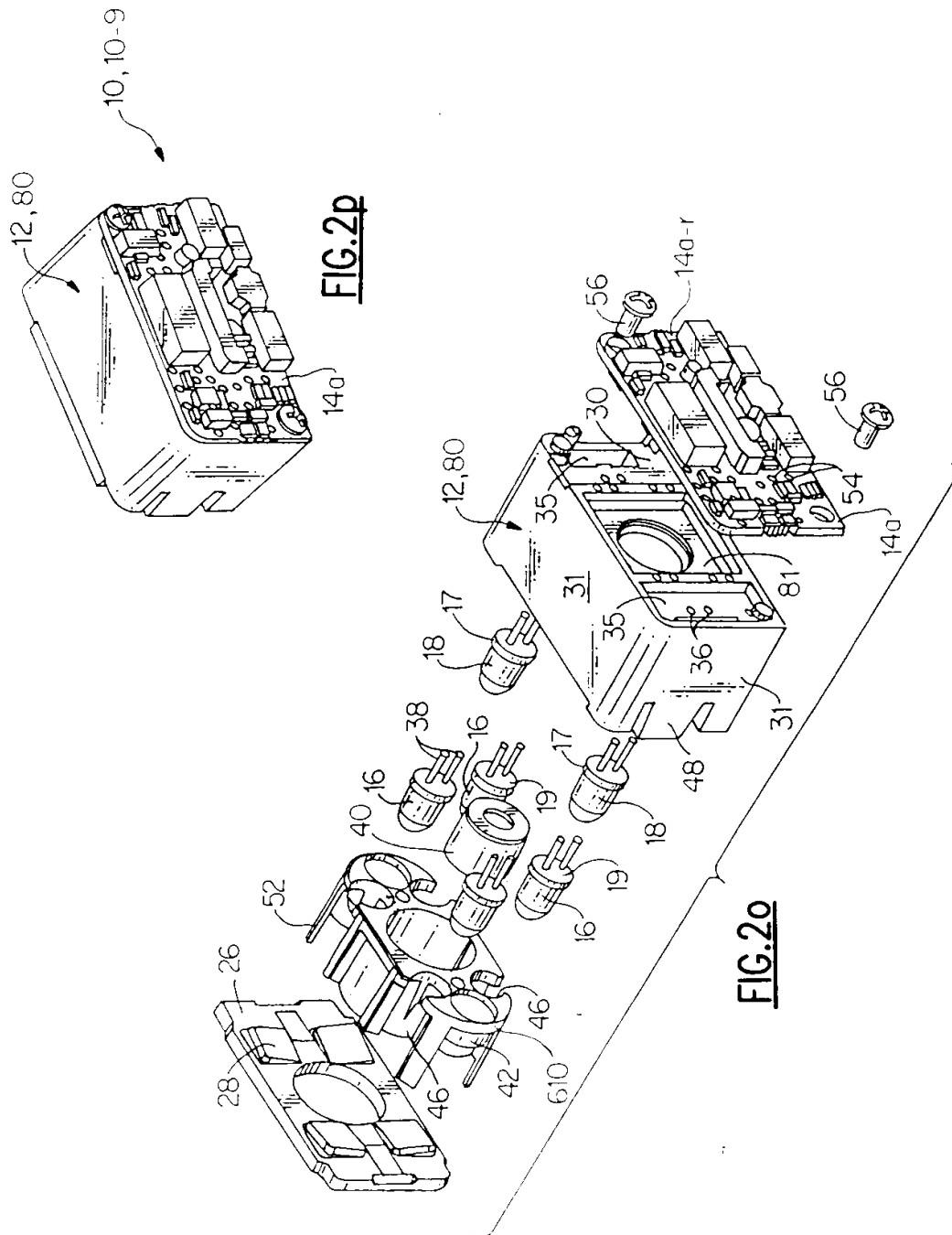


FIG.2k

Robert J. Henrick, et al
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For: OPTICAL READER IMAGING MODULE
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Att. Unit: 2876
Our Docket No.: 283-399-11
For: OPTICAL READER/IMAGING MODULE
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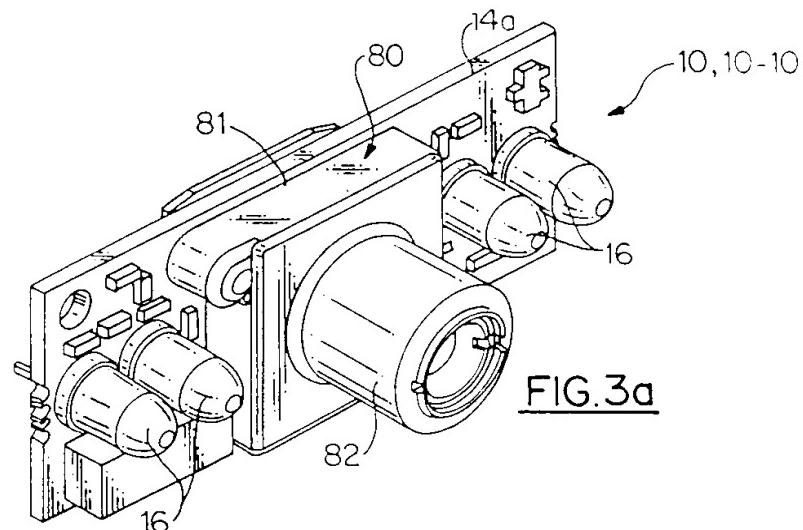


FIG. 3a

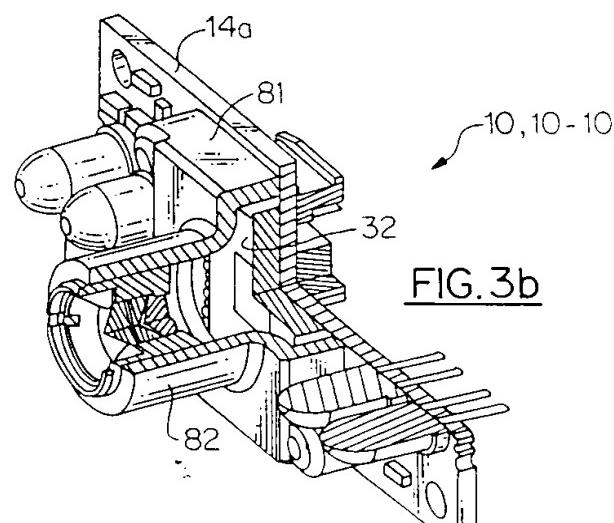


FIG. 3b

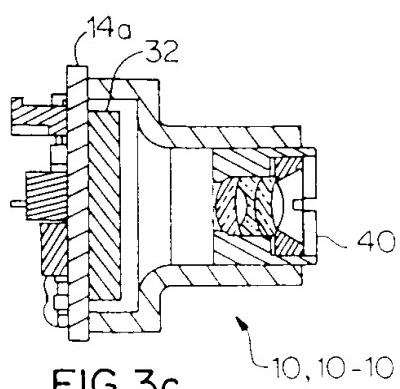


FIG. 3c

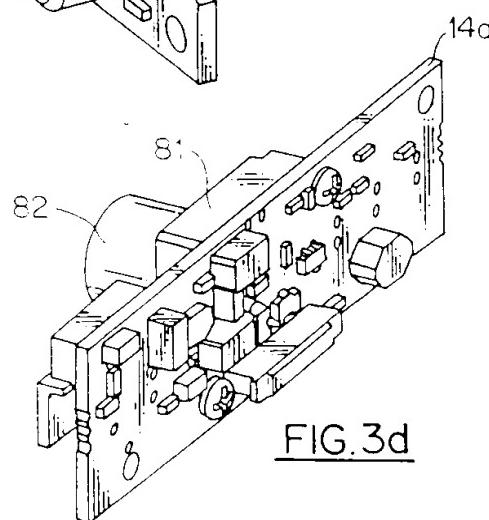


FIG. 3d

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Art Unit 2876
Our Docket No. 283-399-11
For: OPTICAL READER/IMAGING MODULE
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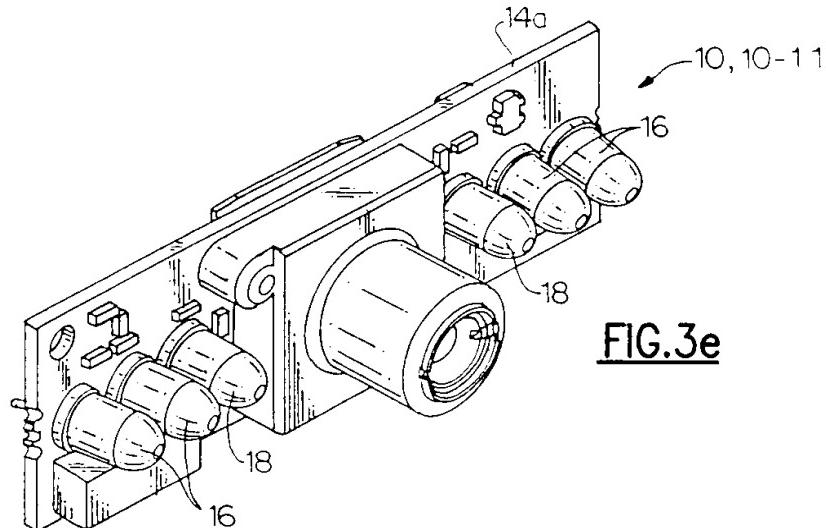


FIG. 3e

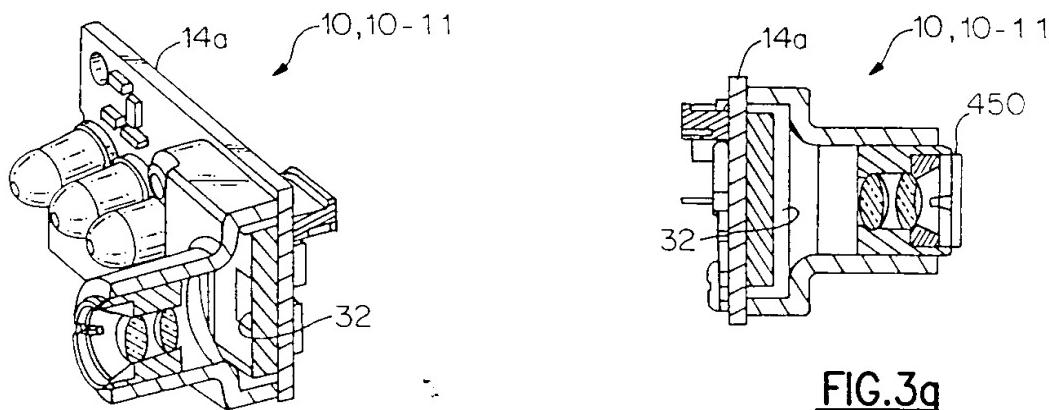


FIG. 3g

FIG. 3f

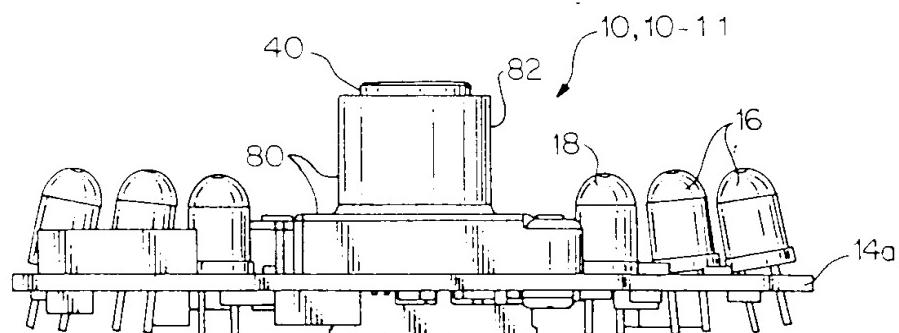


FIG. 3h

Robert J. Hennek et al
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Art Unit: 2876
Our Docket No.: 283-399-11
For: OPTICAL READER/IMAGING MODULE
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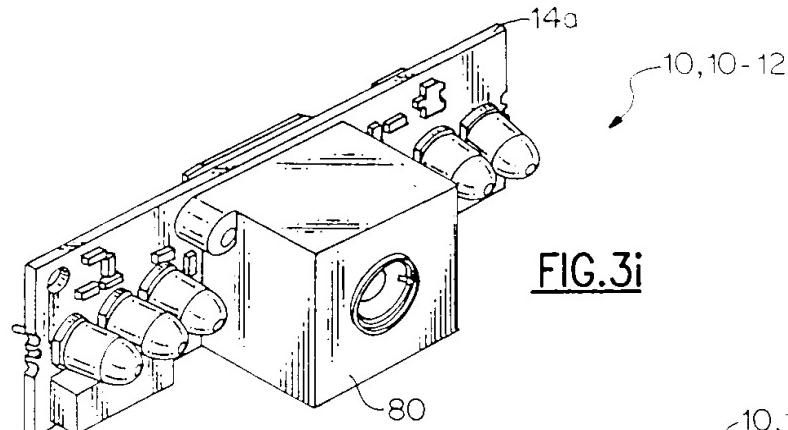


FIG. 3i

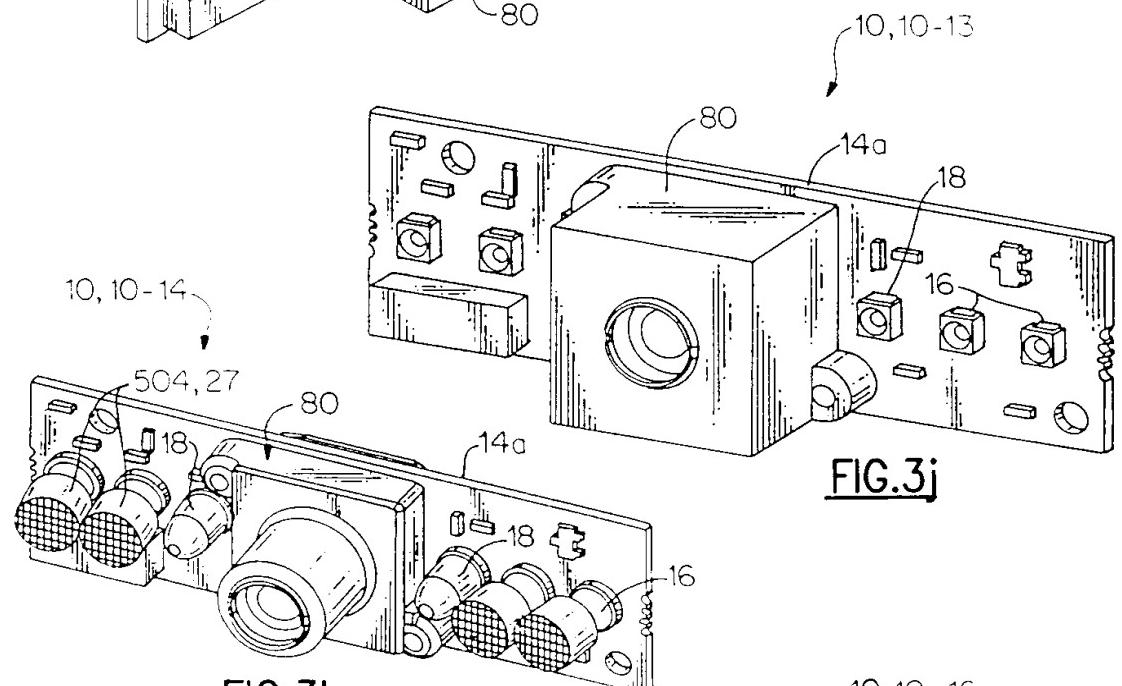


FIG. 3j

FIG. 3k

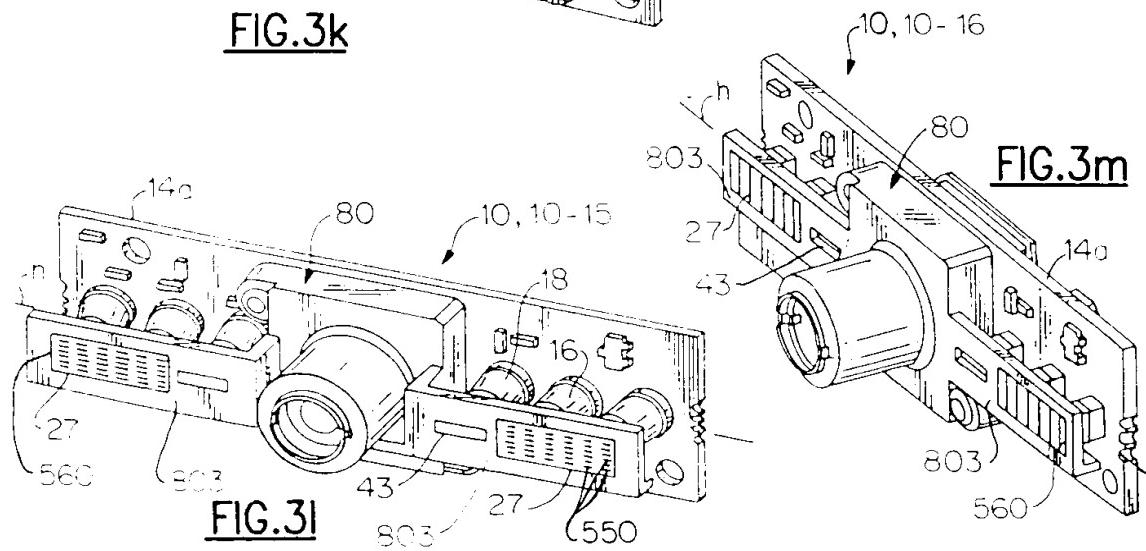


FIG. 3l

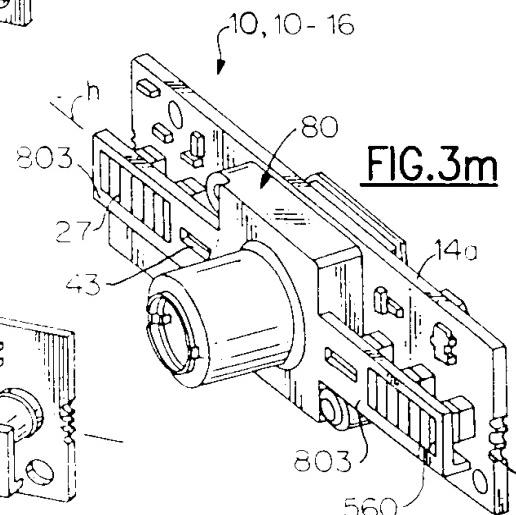


FIG. 3m

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Our Docket No.: 283-309.11
For: OPTICAL READER/IMAGING MODULE
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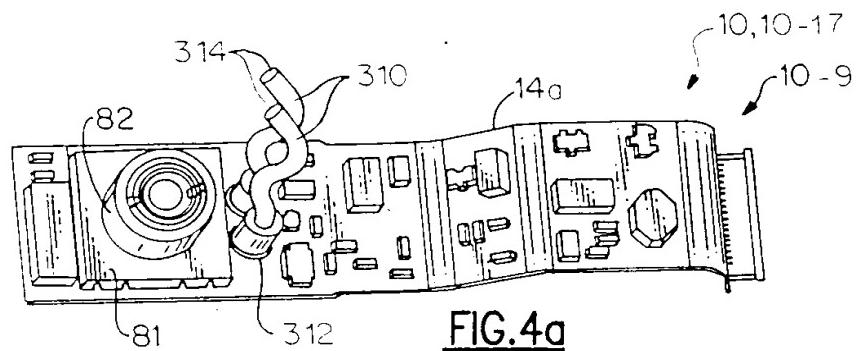


FIG. 4a

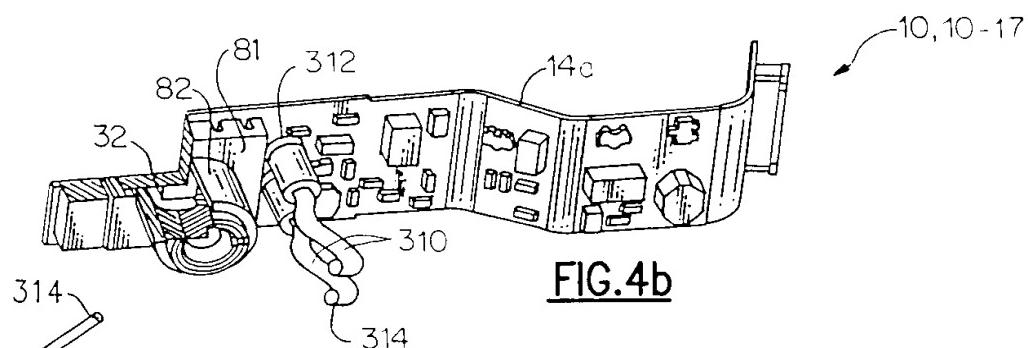


FIG. 4b

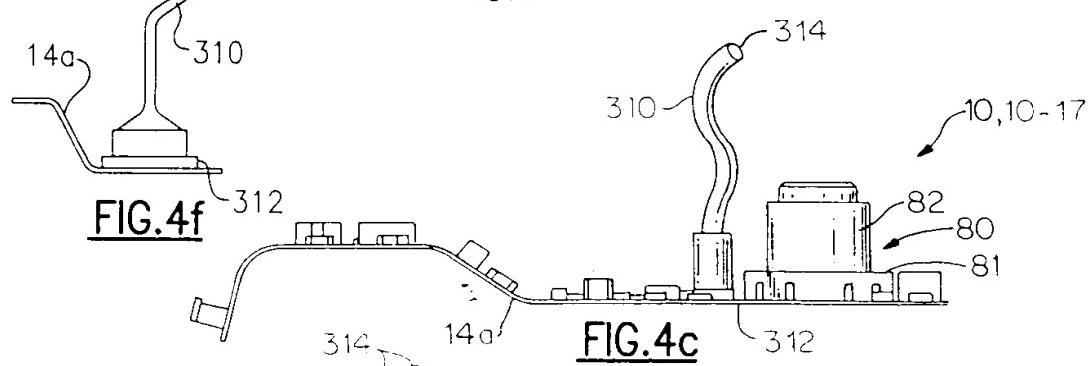


FIG. 4c

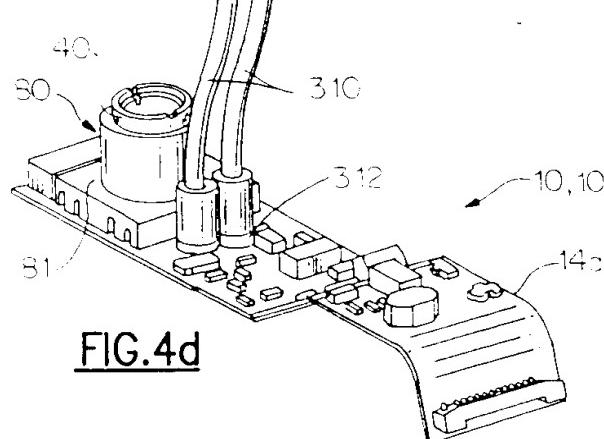


FIG. 4d

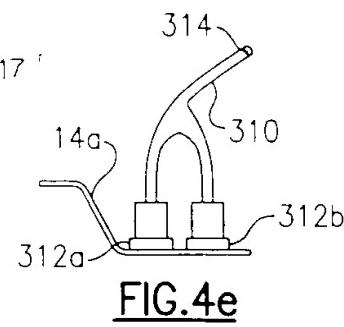


FIG. 4e

Robert J. Henruck, et al
Ser. No. 10/092,789
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Art Unit 2876
Our Docket No. 283-309-11
For OPTICAL READER/IMAGING MODULE
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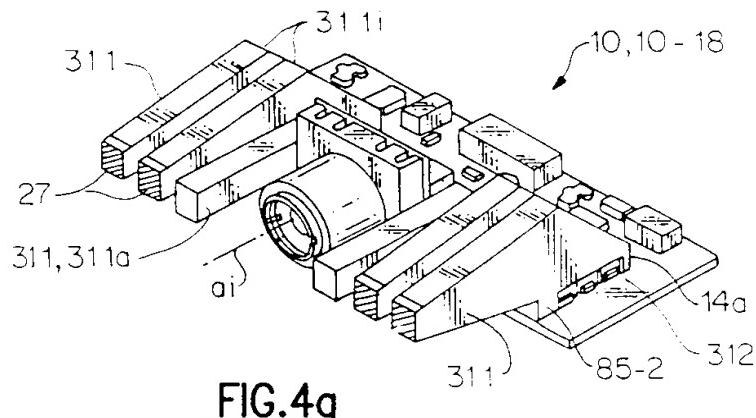


FIG.4g

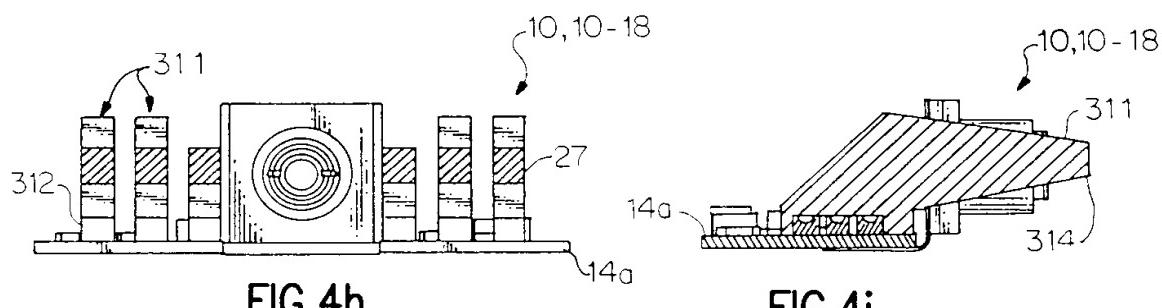


FIG.4h

FIG.4i

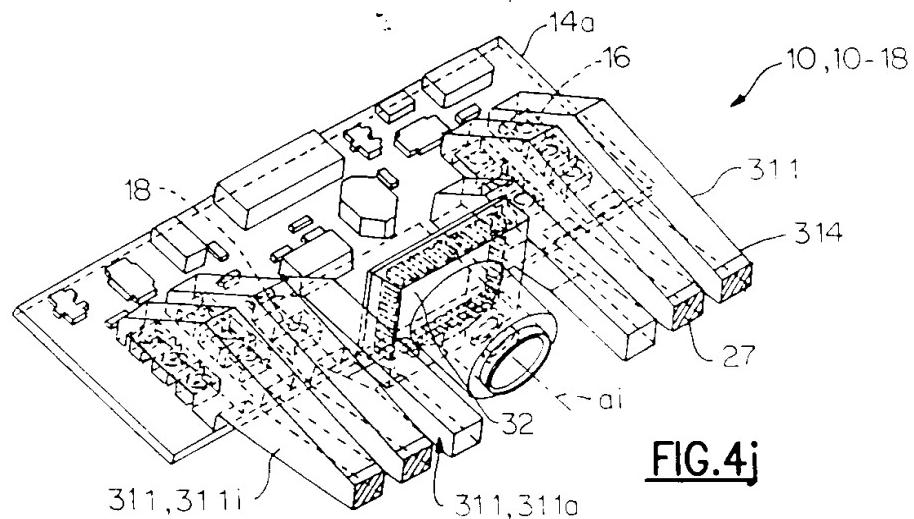
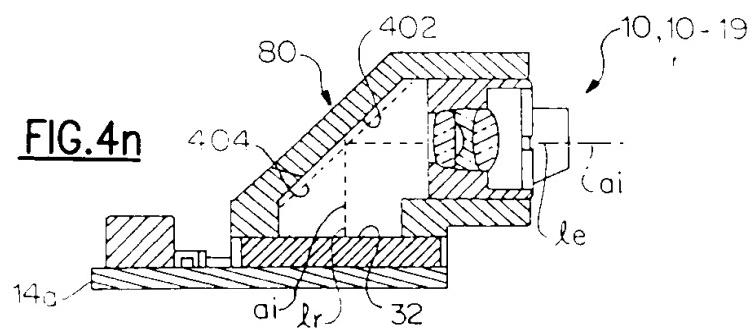
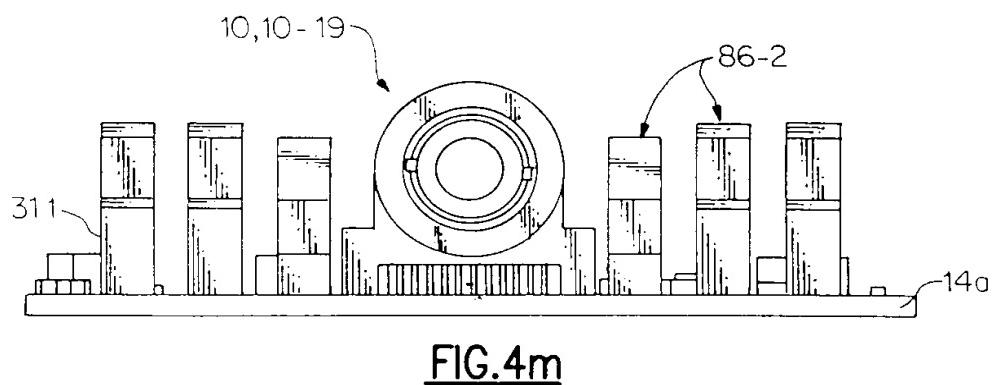
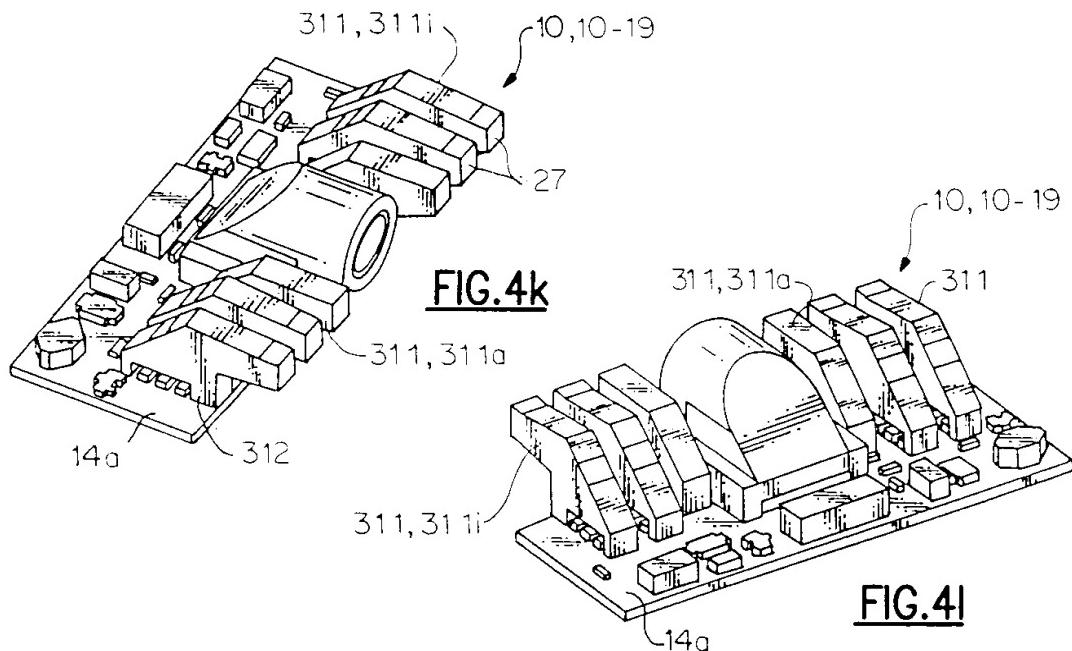


FIG.4j

Robert J. Henricks et al.
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Our Docket No.: 283-369.11
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For OPTICAL READER IMAGING MODULE
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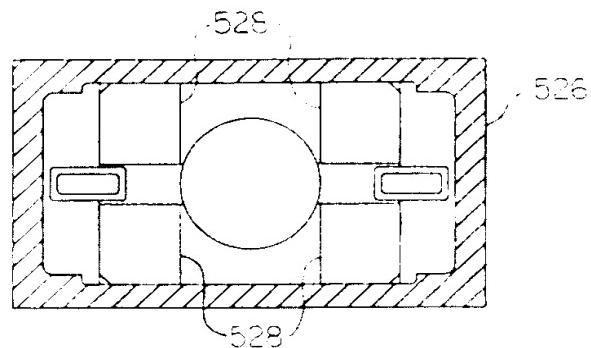


FIG.5b

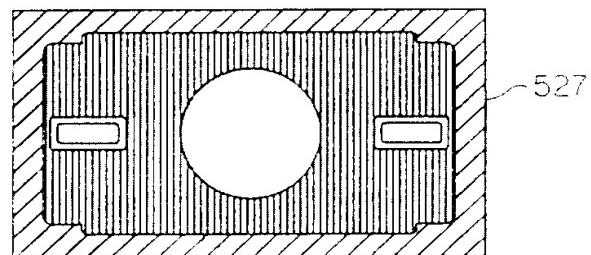


FIG.5c

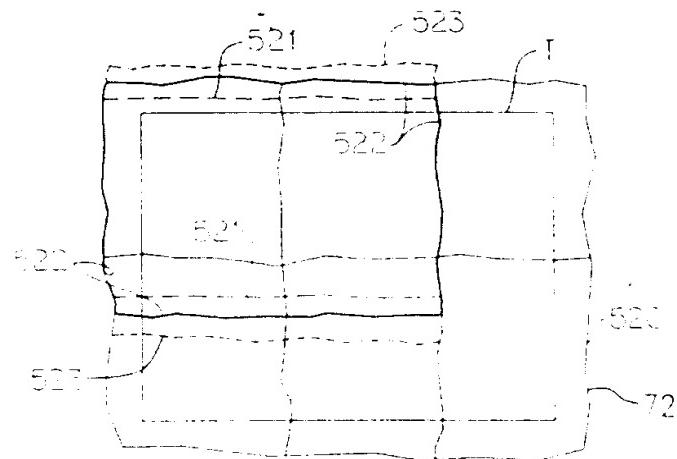
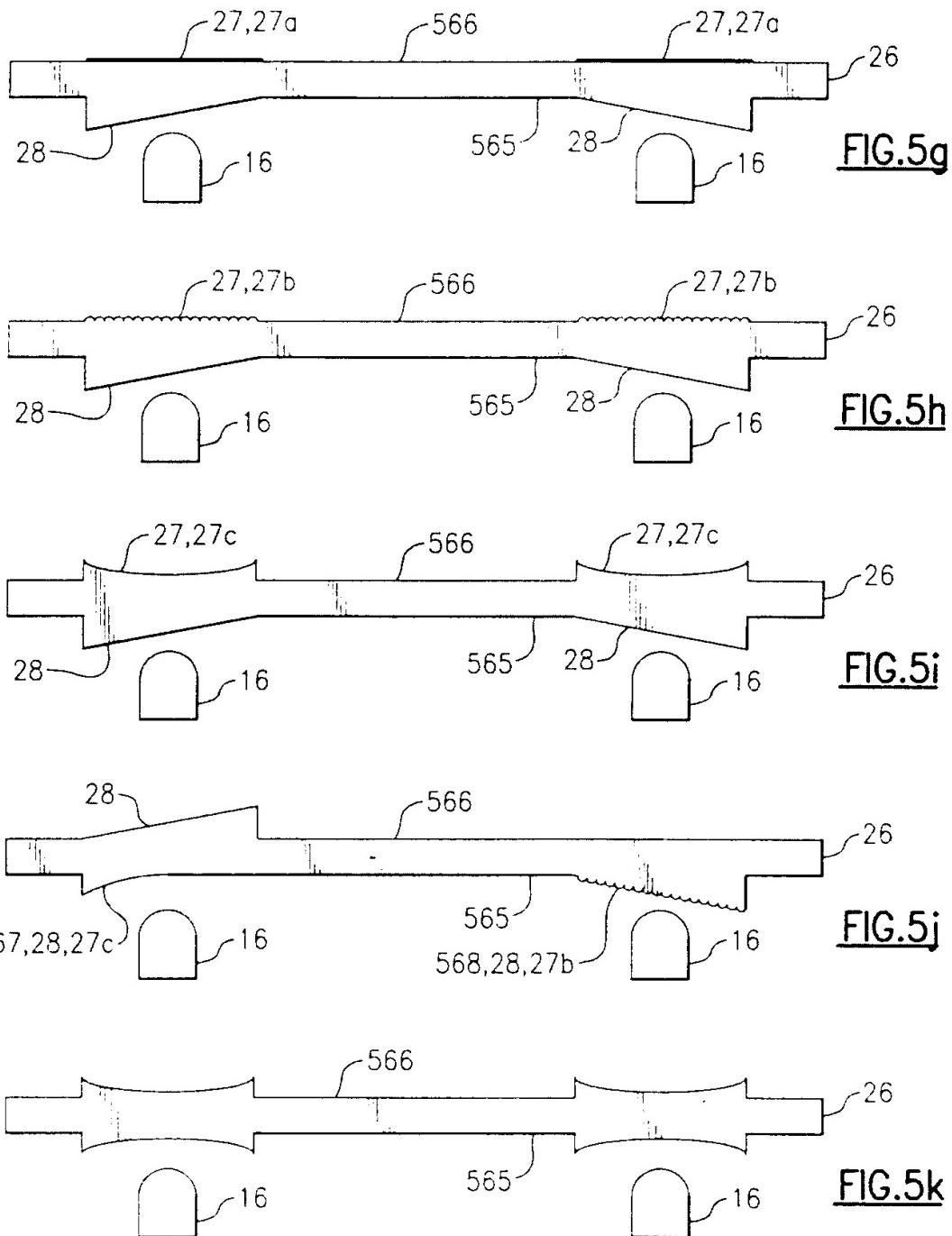


FIG.5a

Robert J. Henrick et al
Ser. No. 10/092,789
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Art Unit 2876
Our Docket No. 283-309.11
For OPTICAL READER/IMAGING MODULE
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Robert J. Henrick et al.
Ser. No. 10-192,769
Filed March 2, 1999
Art. Int. 2870
Our Docket No. 284-19911
For OPTICAL ALIGNMENT MODULE
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Telephone: (312) 423-XXXX

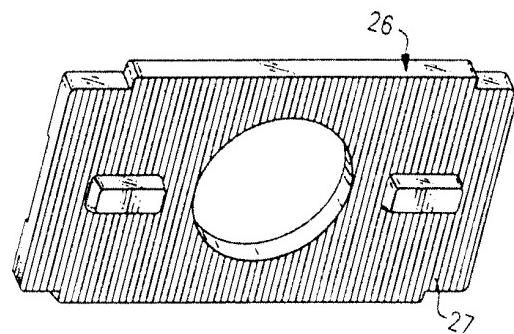


FIG. 5d

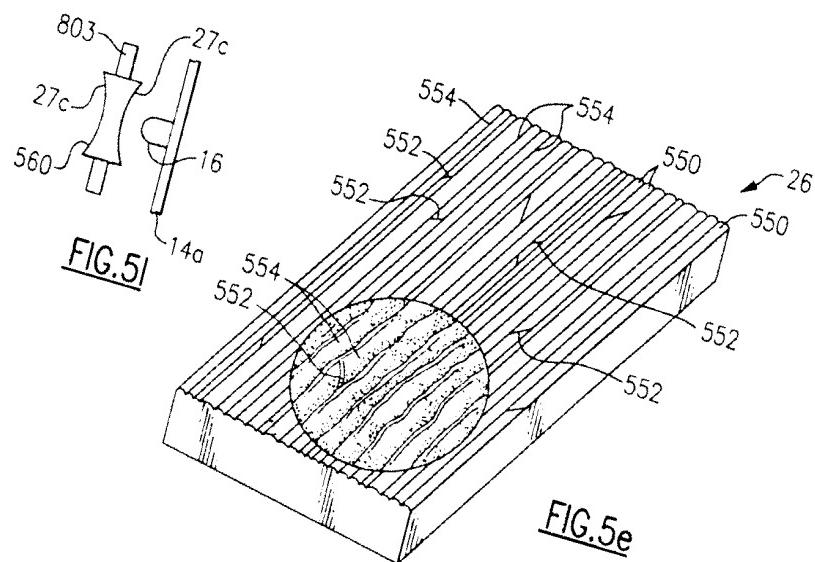


FIG. 5e

FIG. 5e

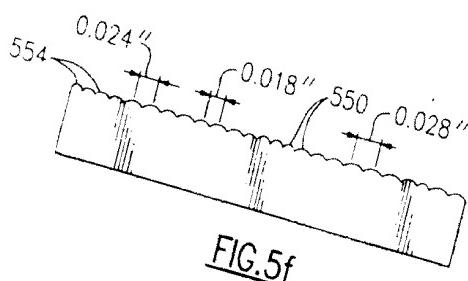


FIG. 5f

Robert J. Henrick et al.
Ser. No. 10/092,784
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Art Unit 2876
Our Docket No. 283-309-11
For OPTICAL READER/IMAGING MODULE
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Telephone: (315) 425-9661

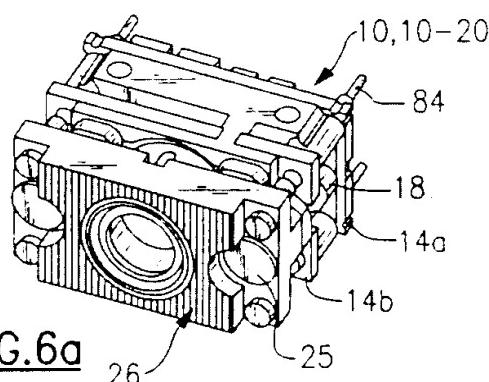


FIG. 6a

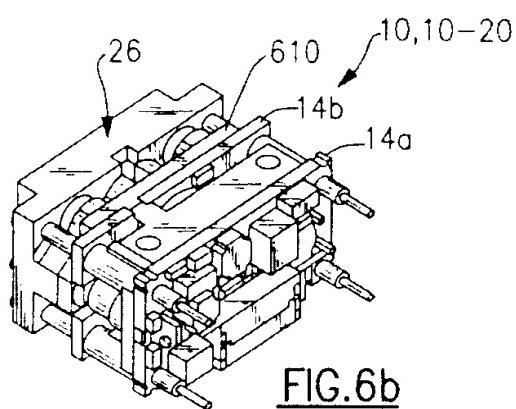


FIG. 6b

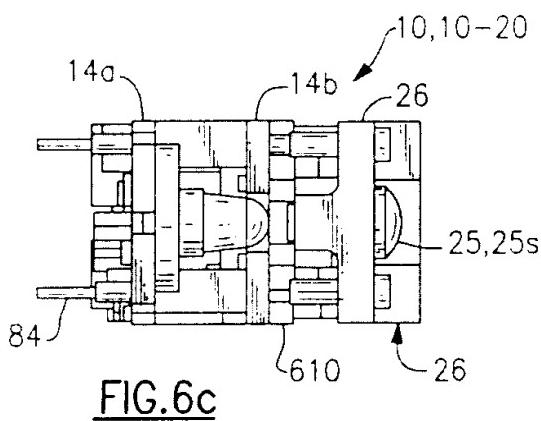


FIG. 6c

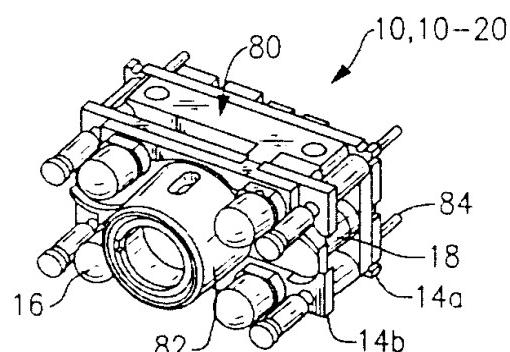


FIG. 6d

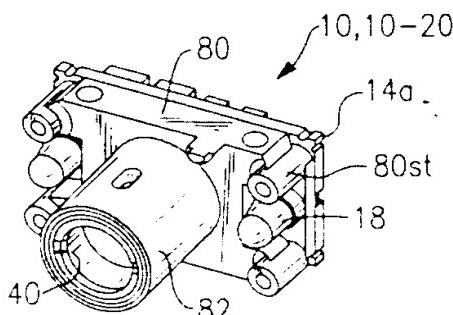


FIG. 6e

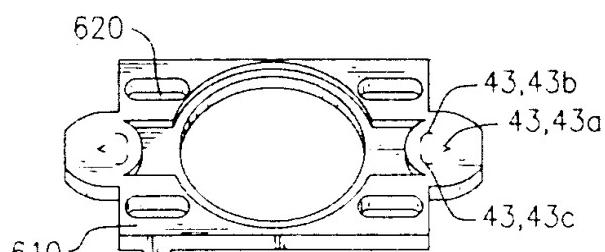


FIG. 6f

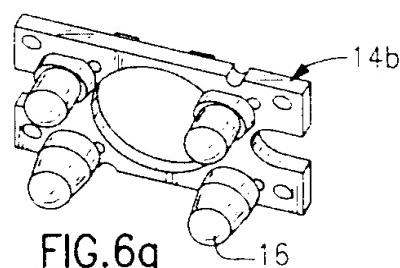


FIG. 6g

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Art Unit 2870
Dkt. Docket No. 283-369-11
For: OPTICAL READER/IMAGING MODULE
Attorneys of Record: George S. Blasnik
Telephone: (312) 425-9600

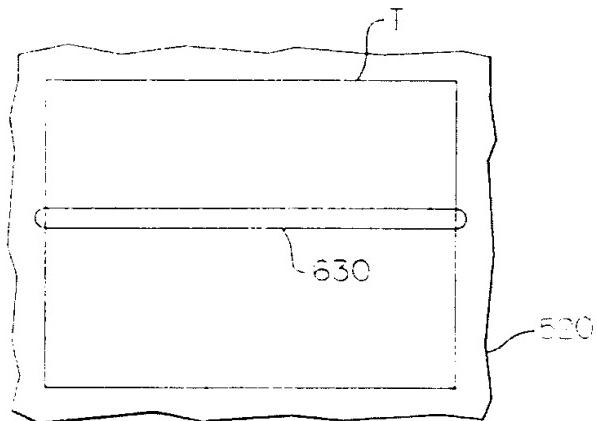


FIG.6h

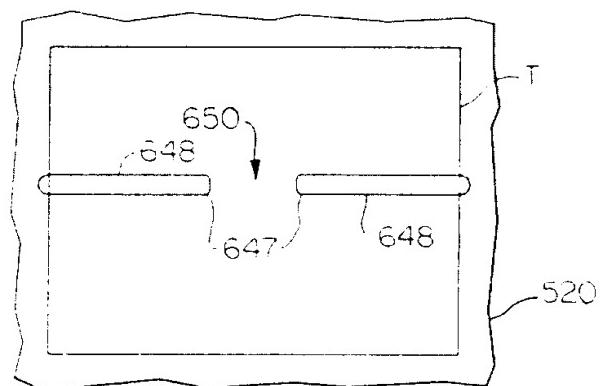


FIG.6j

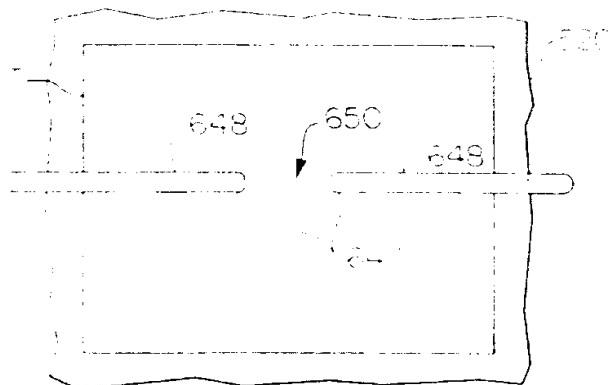
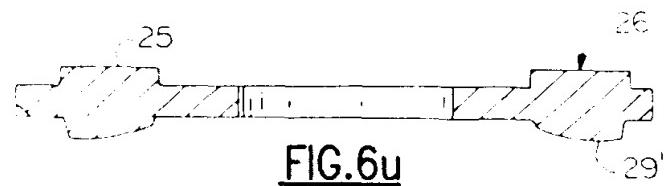
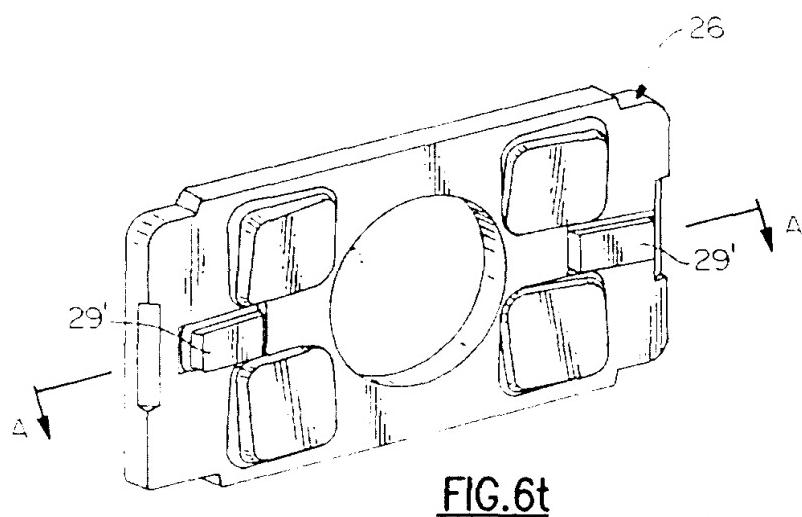
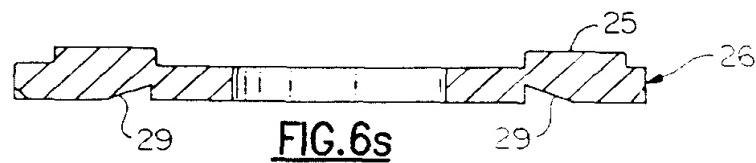
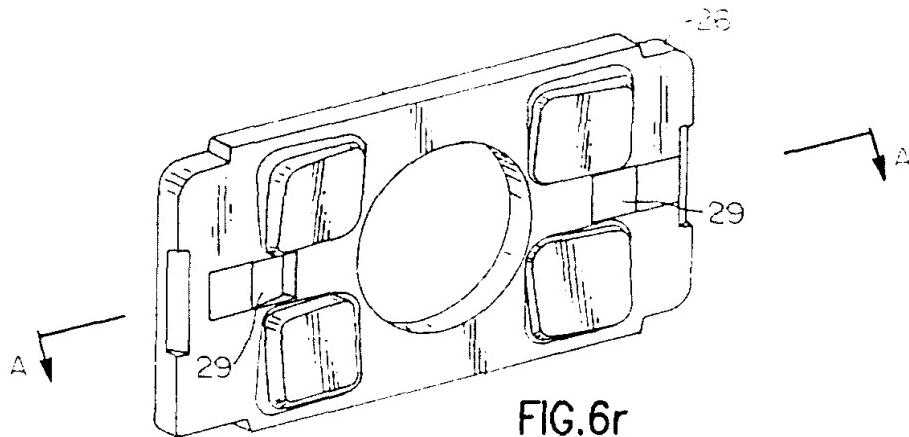
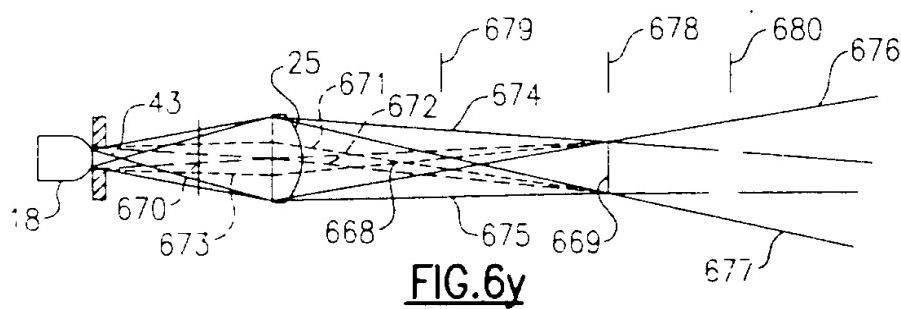
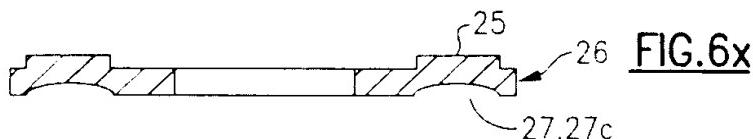
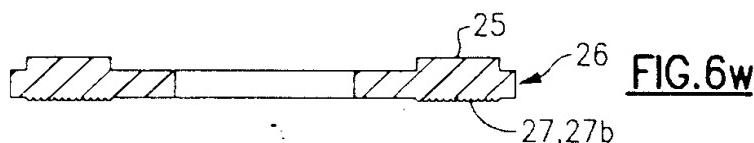
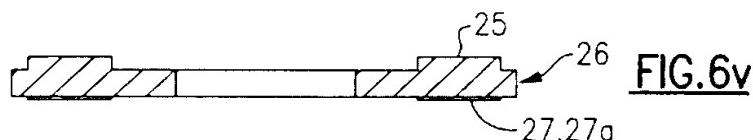
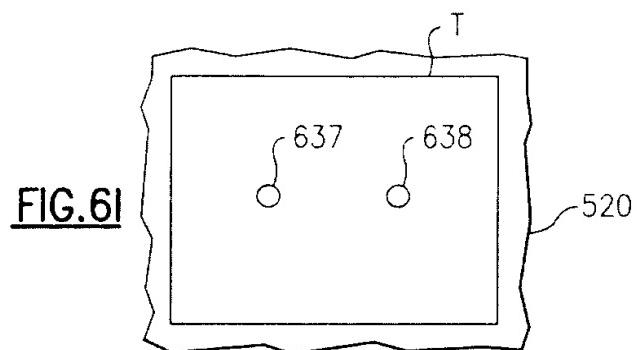
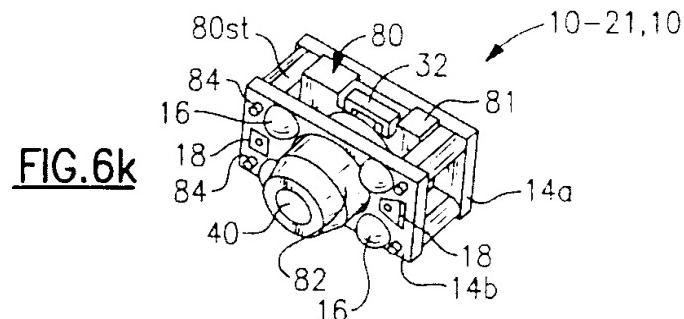


FIG.6i

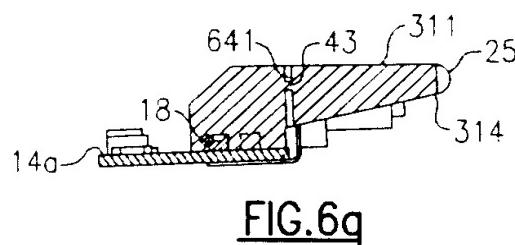
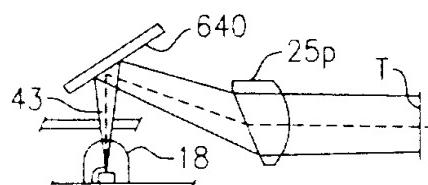
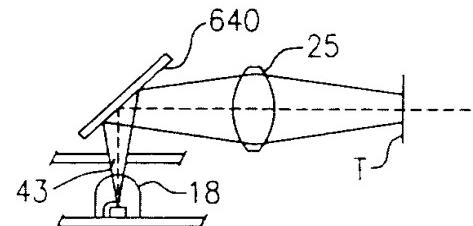
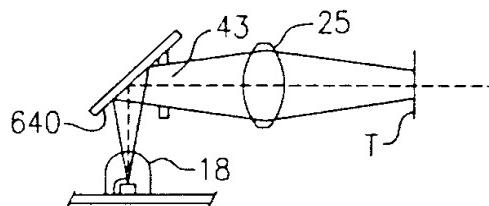
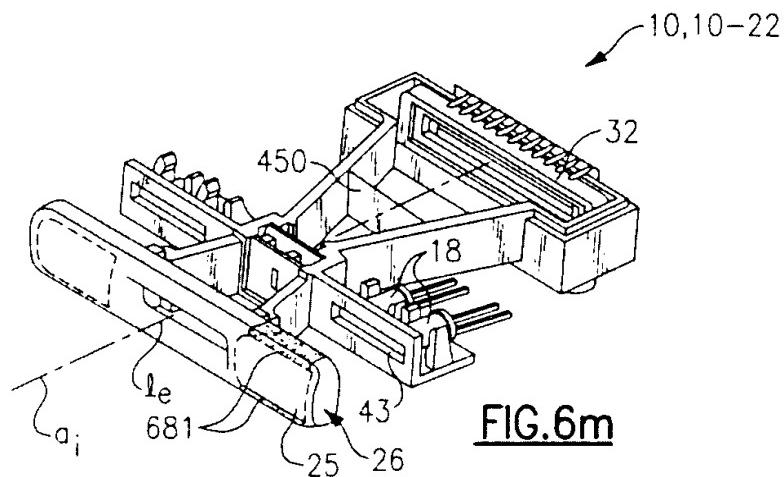
Robert J. Henrick, et al.
Ser. No. 10/092,789
Filed: March 7, 2002
Art. I. int. 2876
Our Docket No. 283.309.11
For: OPTICAL READER IMAGING MODULE
Attorney of Record: George S. Blasak
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Art Unit: 2876
Our Docket No.: 283-309.11
For: OPTICAL READER IMAGING MODULE
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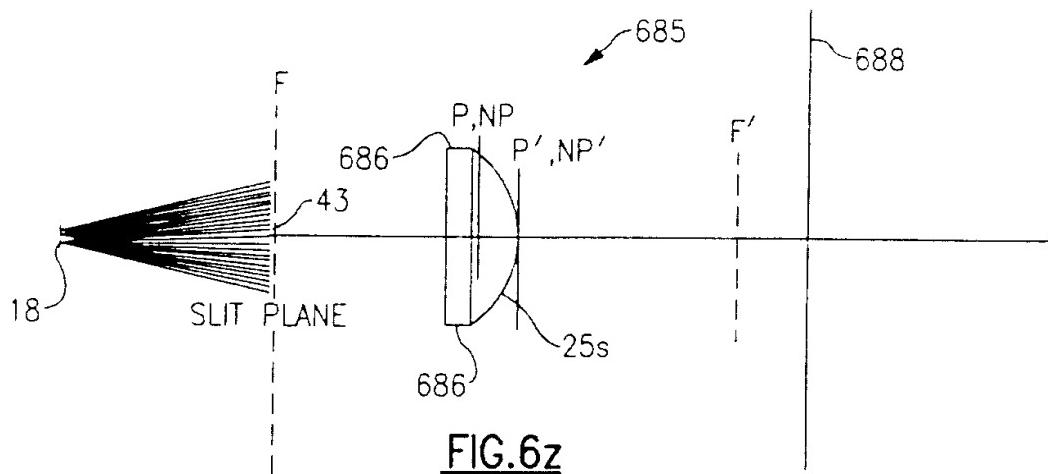


FIG. 6z

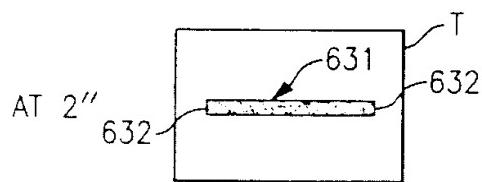


FIG. 7a

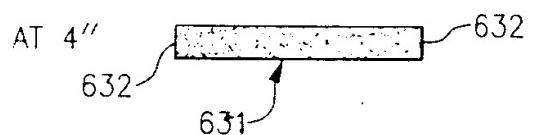


FIG. 7b

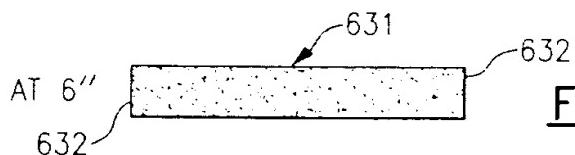


FIG. 7c

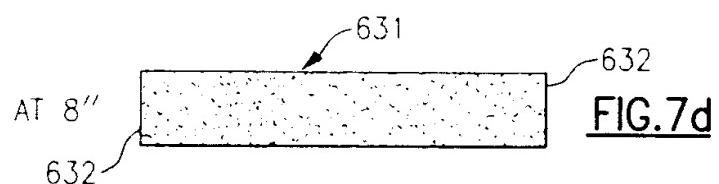
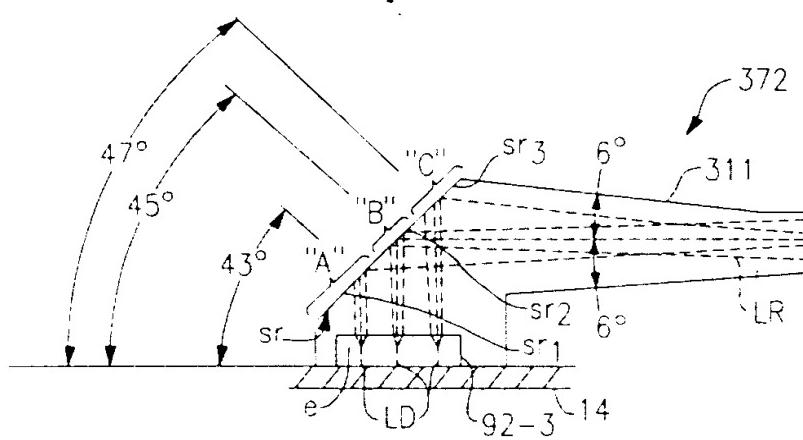
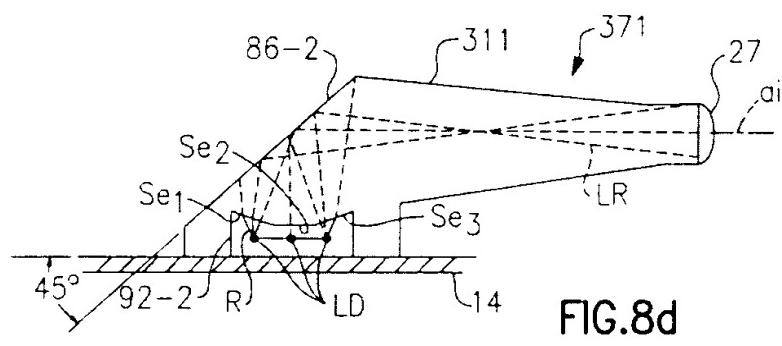
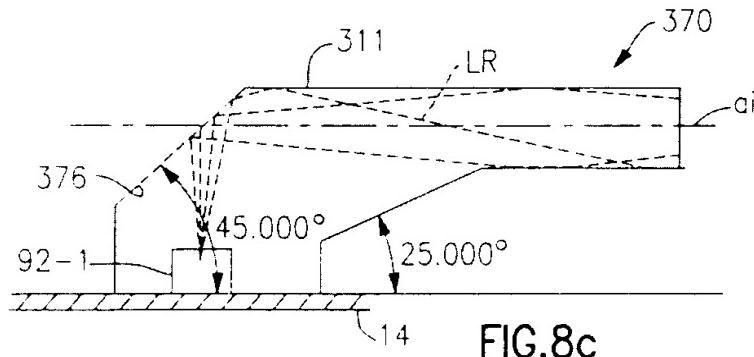


FIG. 7d

Robert J. Herwick, et al
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Robert J. Henrick et al.
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Our Docket No.: 283.309.11
For: OPTICAL READER IMAGING MODULE
Attorney of Record: George S. Biasak
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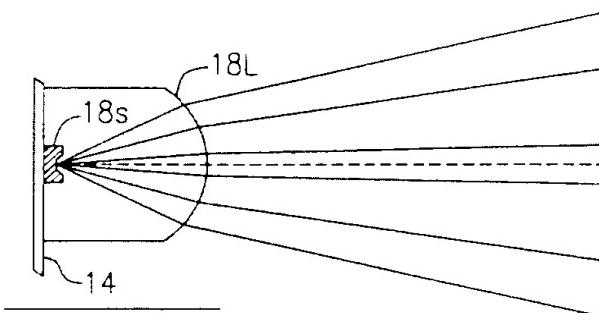


FIG.8f

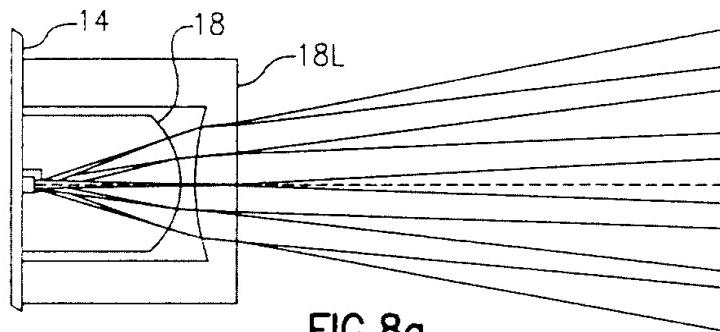


FIG.8g

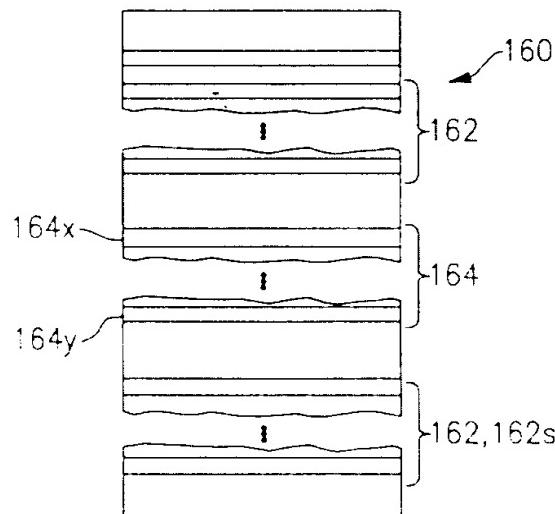


FIG.10f

Robert J. Hennick, et al
Ser. No. 10/692,789
Filed: March 7, 2003
Art Unit: 2876
Our Docket No.: 283-699-11
For: OPTICAL READER IMAGING MODULE
Attorney of Record: George S. Blasiak
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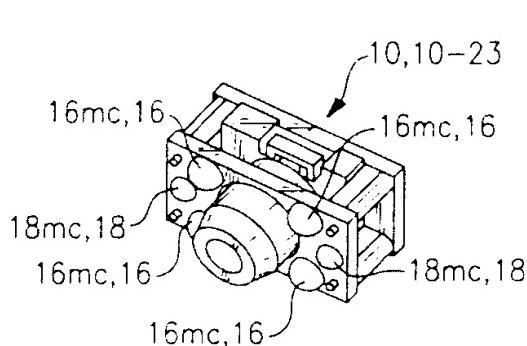


FIG.8h

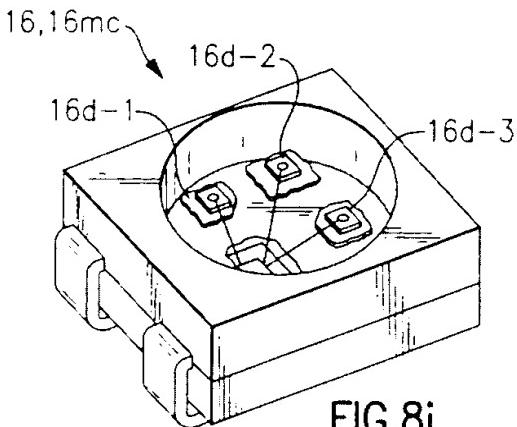


FIG.8i

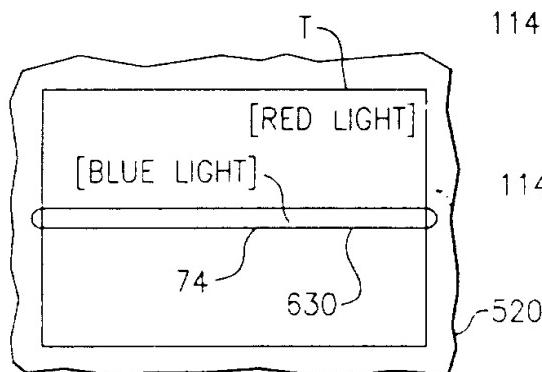


FIG.8j

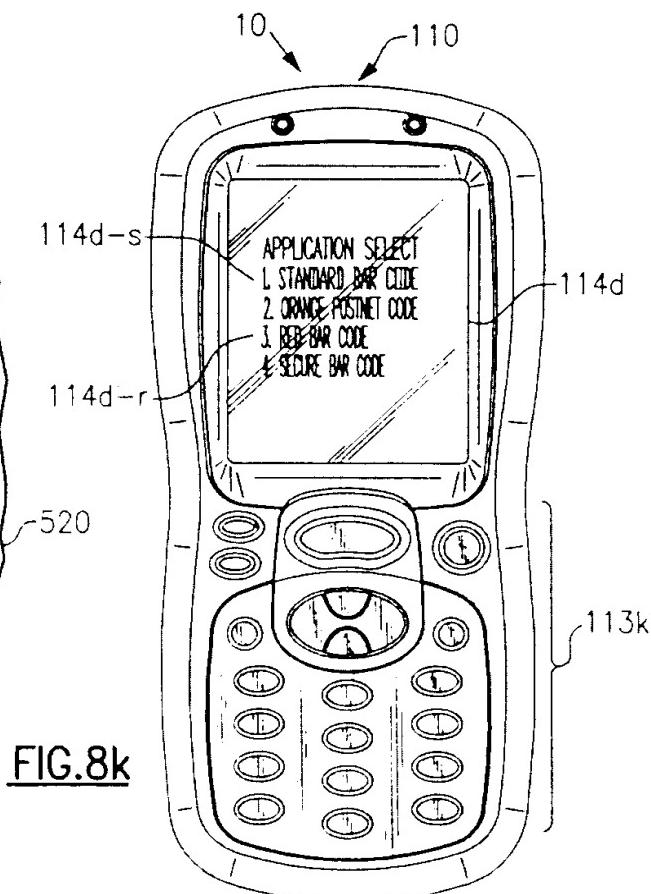


FIG.8k

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Art. Unit: 2876
Our Docket No. 283-309-11
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Attorneys of Record: George S. Blasiak
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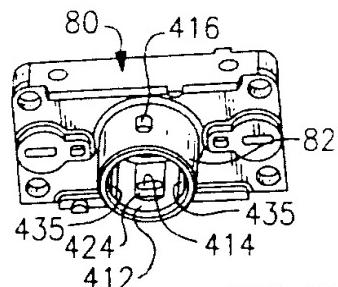


FIG.8I

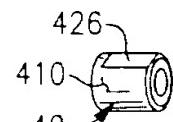


FIG.8y

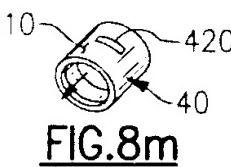


FIG.8m

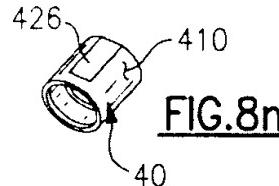


FIG.8n

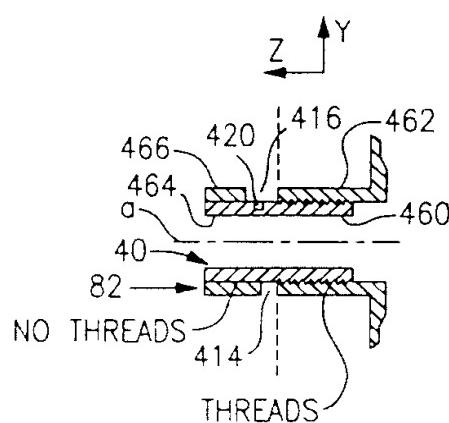
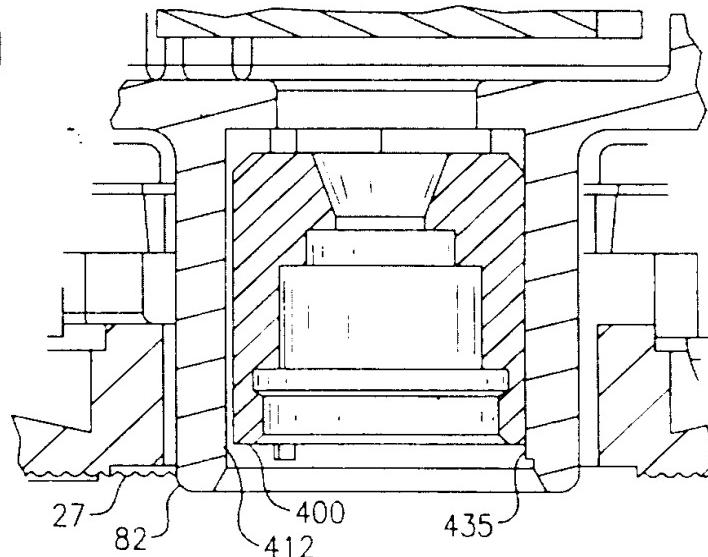


FIG.8r



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Art Unit: 2876
Our Docket No.: 283,309.11
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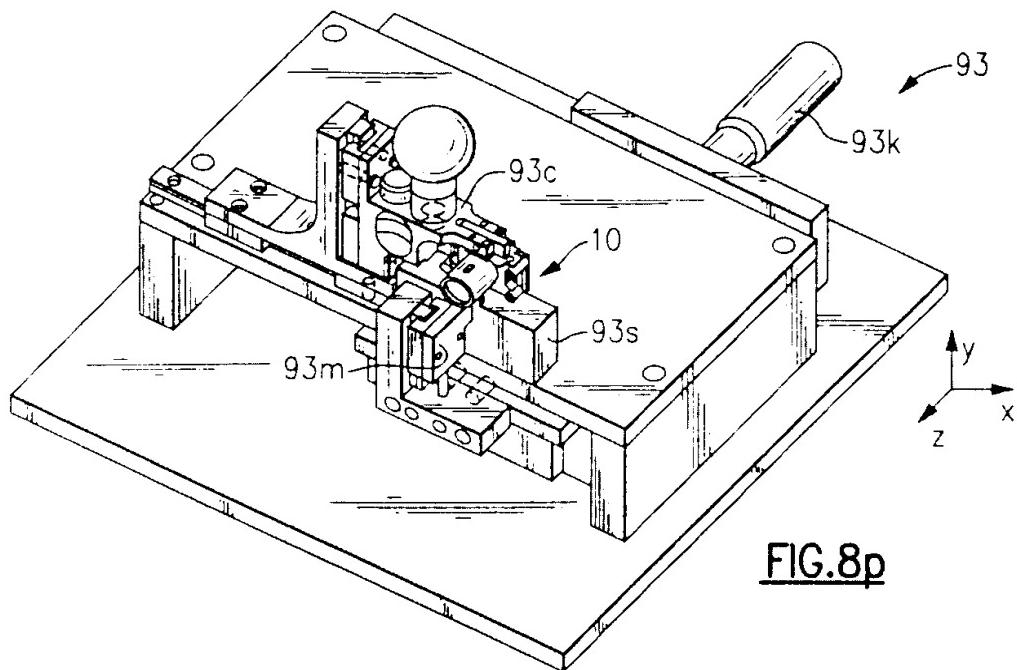


FIG. 8p

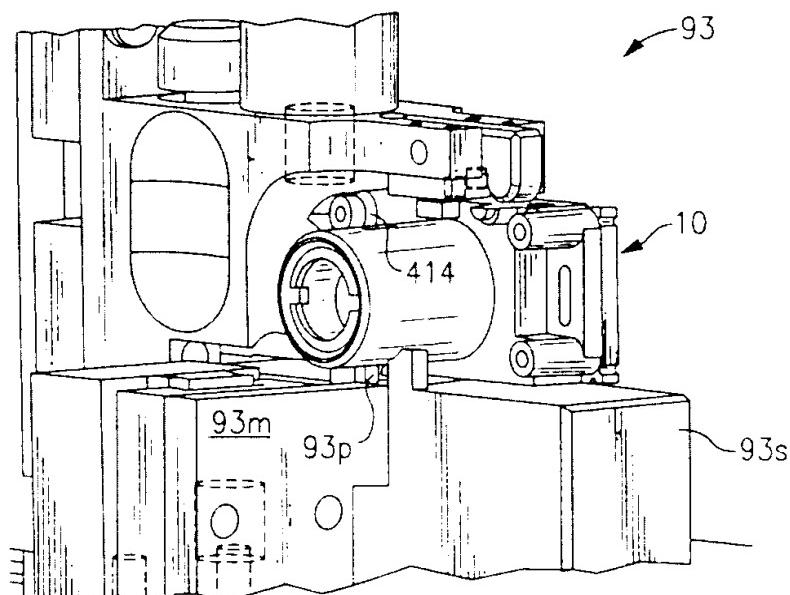
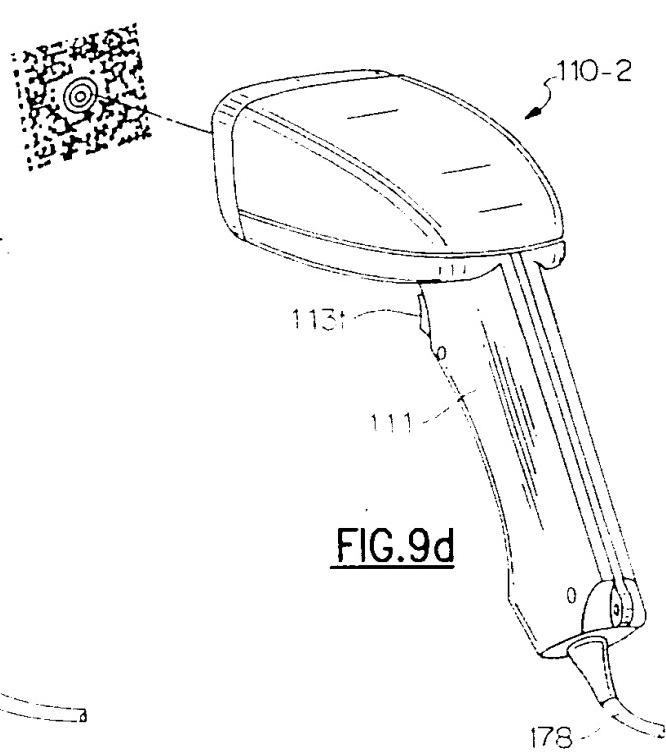
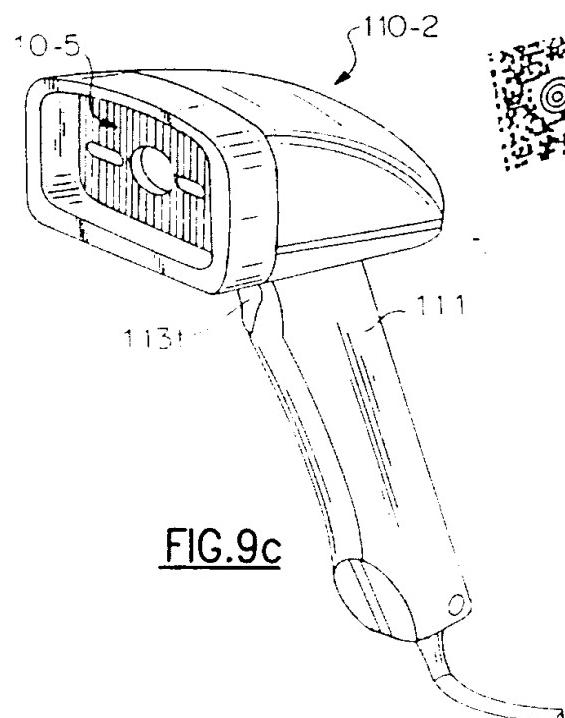
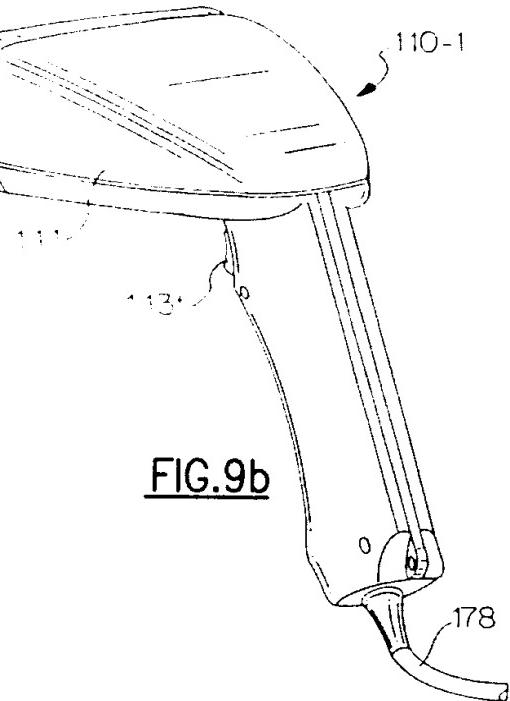
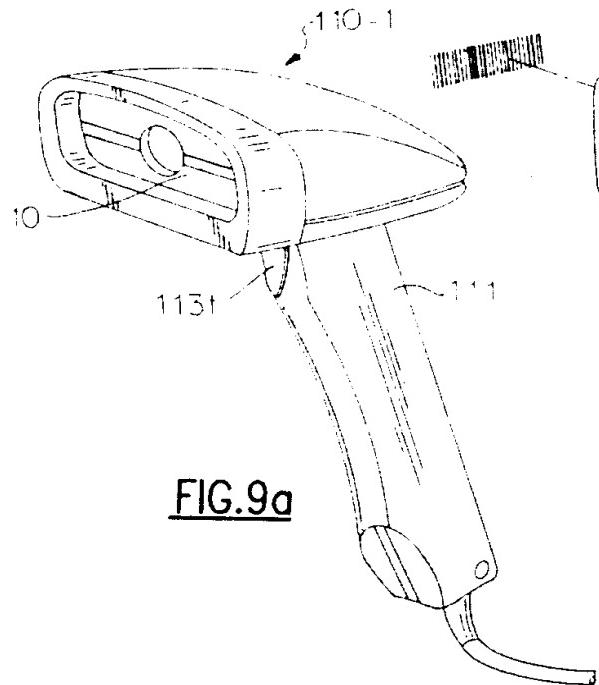


FIG. 8q

Robert J. Hennick, et al
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Robert J. Hennick, et al.
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Art Unit: 2876
Our Docket No.: 283-309-11
For: OPTICAL READER IMAGING MODULE
Attorney of Record: George S. Blasuk
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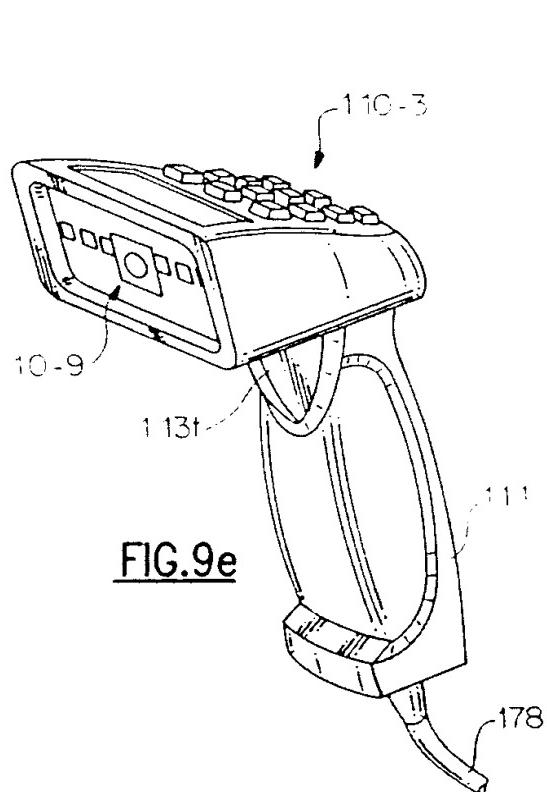


FIG. 9e

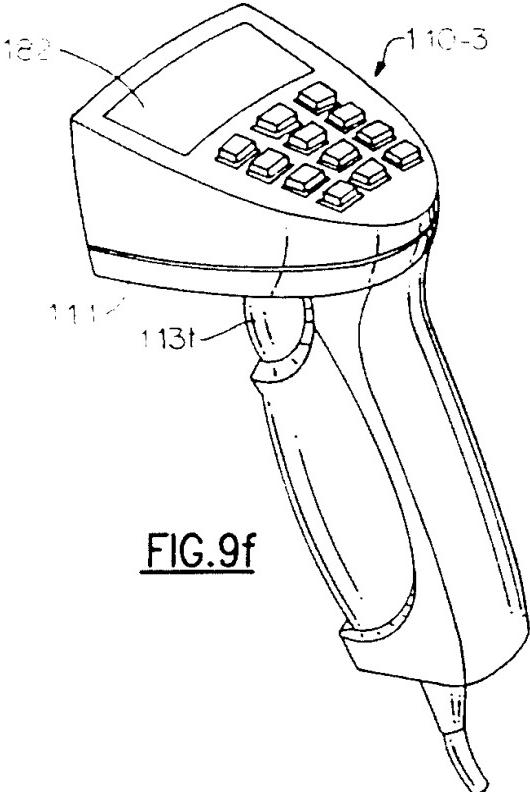


FIG. 9f

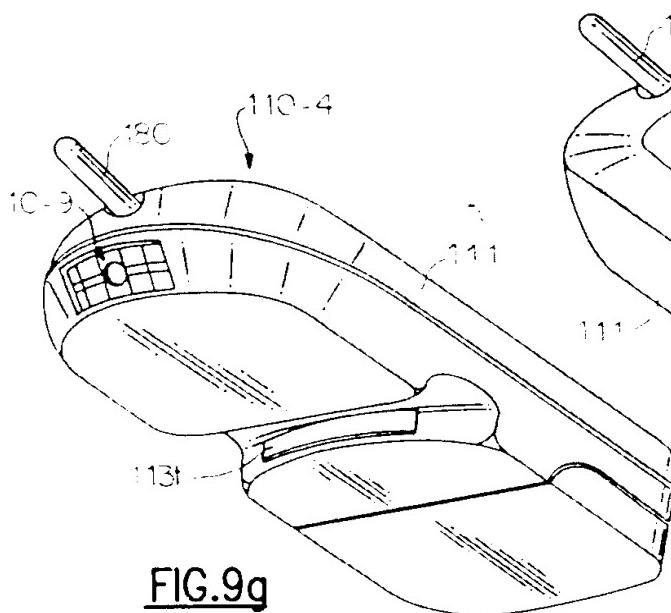


FIG. 9g

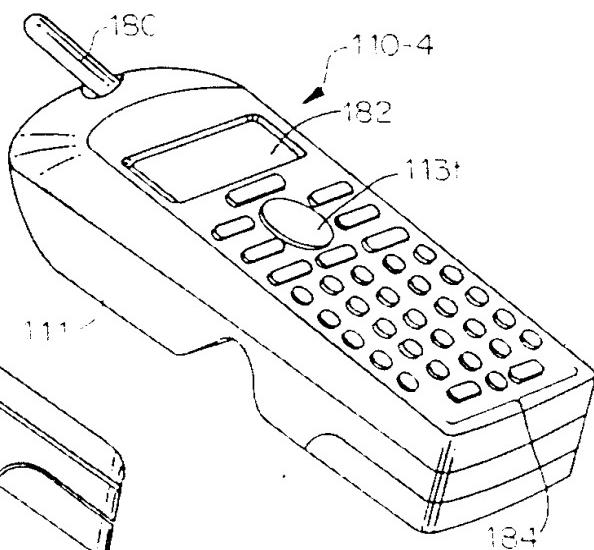


FIG. 9h

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Ser. No. 10/092,789
Filed: March 7, 2002
Art Unit: 2876
Our Docket No.: 283.309.11
For: OPTICAL READER IMAGING MODULE
Attorney of Record: George S. Blasak
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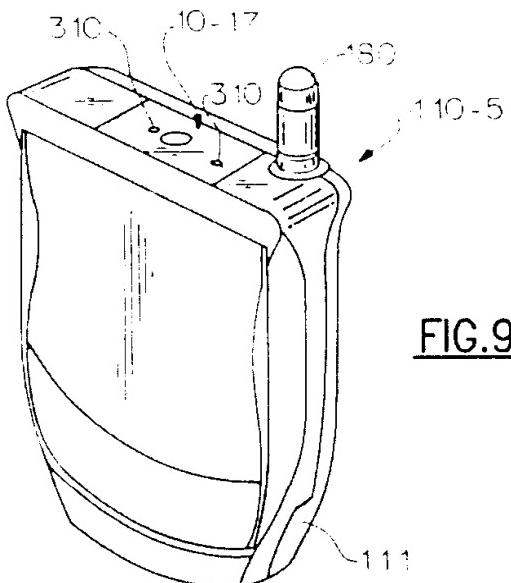


FIG.9i

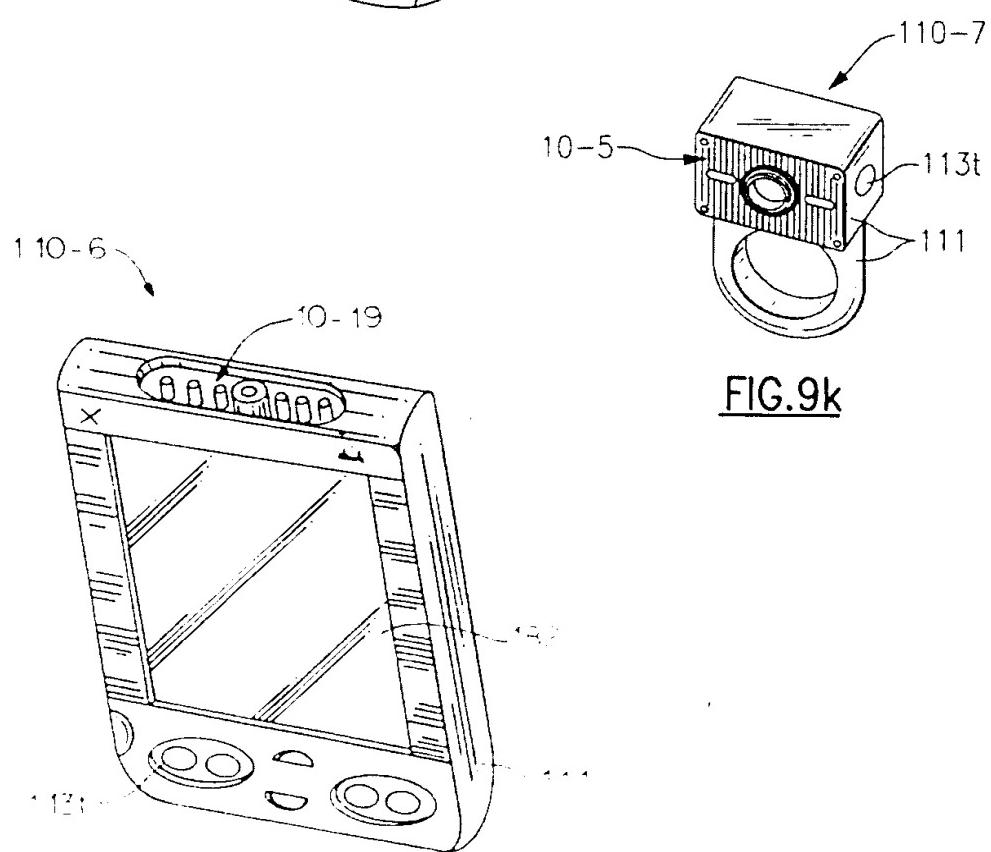


FIG.9j

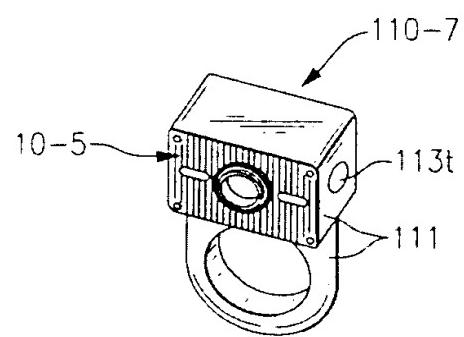


FIG.9k

P. Dent J. Hennick, et al.
Ser. No. 10/692,789
Filed: March 7, 2002
Art. Unit: 2876
Our Docket No.: 283-309.11
For: OPTICAL READER IMAGING MODULE
Attorneys of Record: George S. Blasak
Telephone: (315) 425-0000

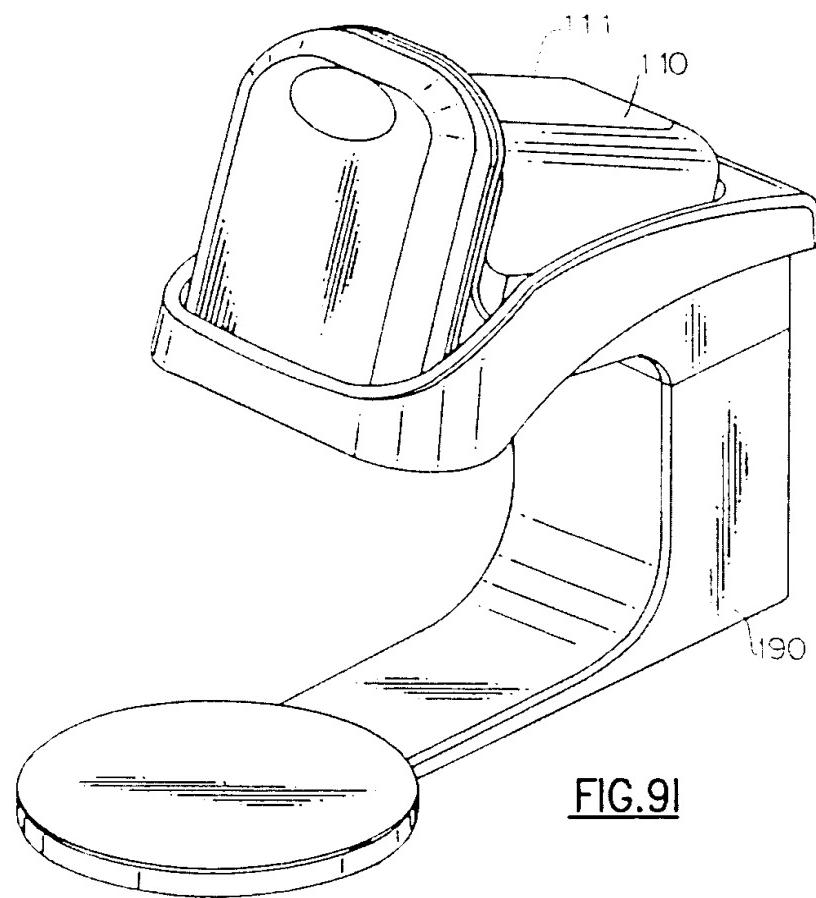


FIG.9I

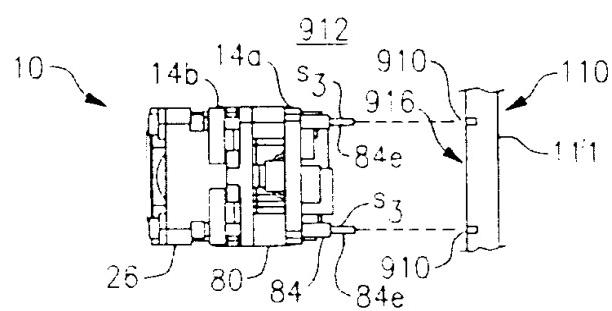
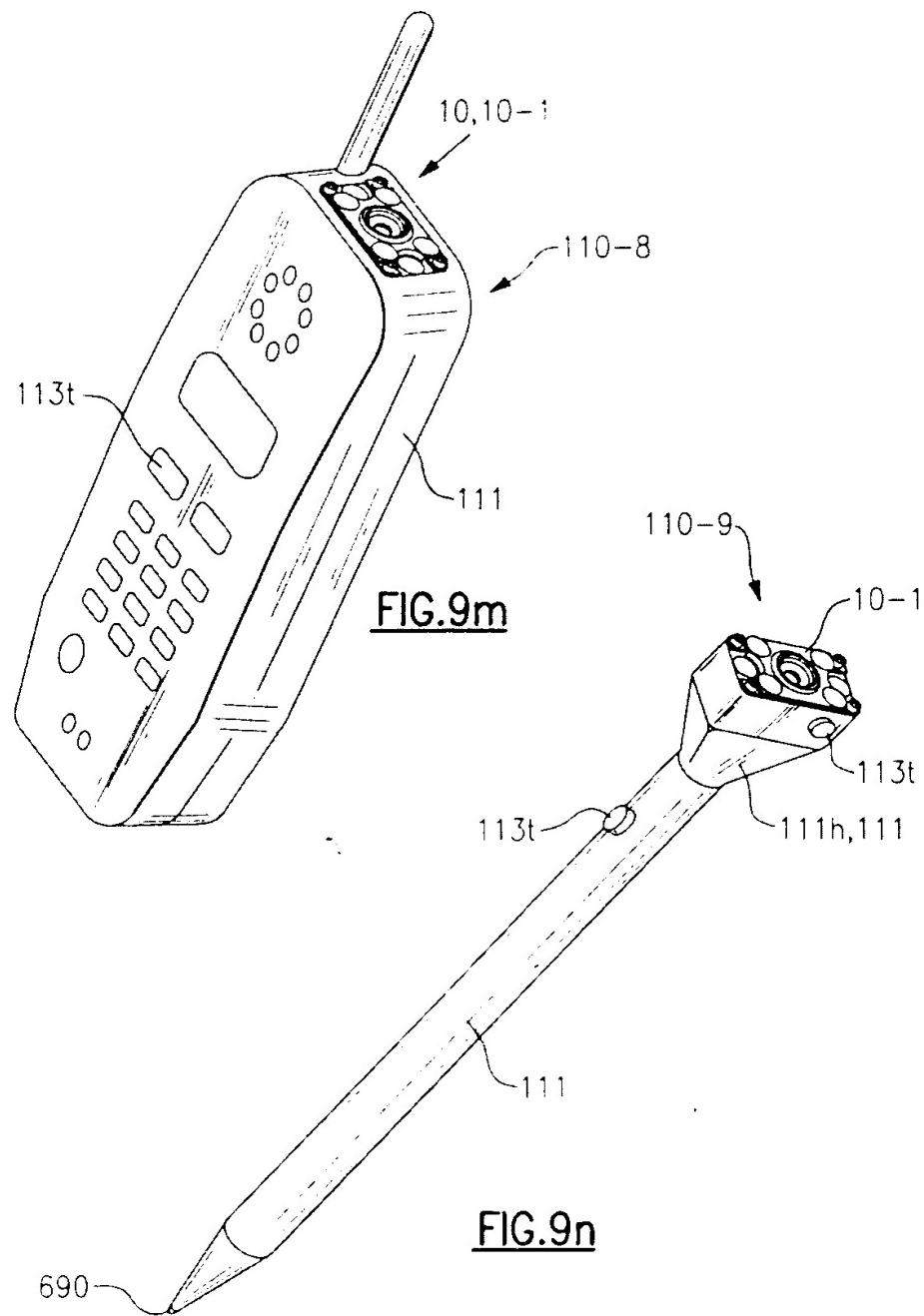


FIG.9o

Robert J. Hennick, et al
Ser. No. 10/092,789
Filed: March 7, 2002
Art Unit: 2870
Our Docket No.: 283-309-11
Examiner: George S. Blasavak
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Robert J. Henrick, et al
 Ser. No. 10/092,799
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 Art. Unit: 2876
 Our Docket No. 283-309-11
 For: OPTICAL READER/IMAGING MODULE
 Attorney of Record: George S. Blastak
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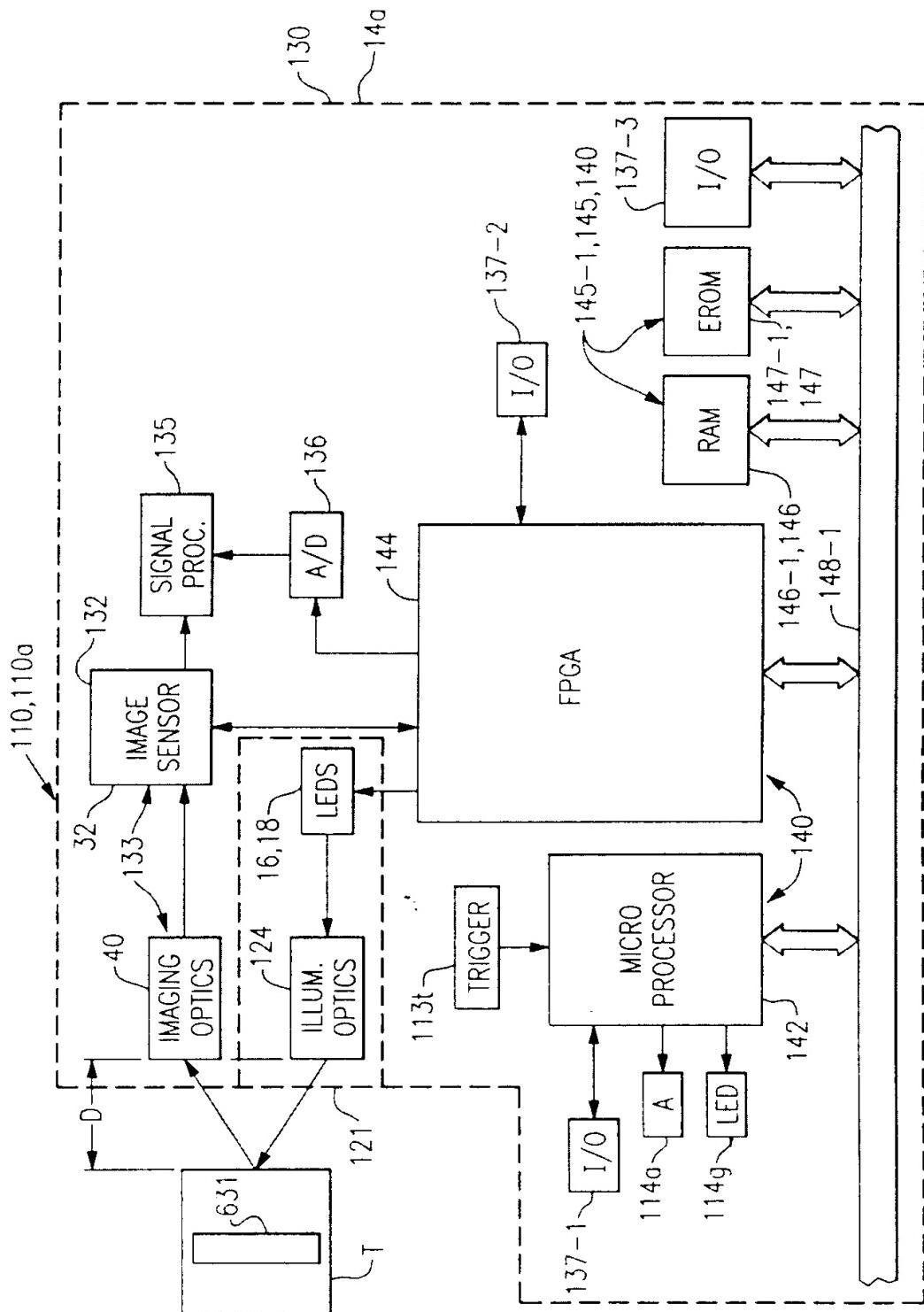


FIG. 10a

Robert J. Hennick, et al.
 Ser. No. 10/992,789
 Filed: March 7, 2002
 Att. I. No. 2876
 Our Docket No.: 283-309-11
 Fst. OPTICAL READER IMAGING MODULE
 Attorney of Record: George S. Blavak
 Telephone: (315) 425-9448

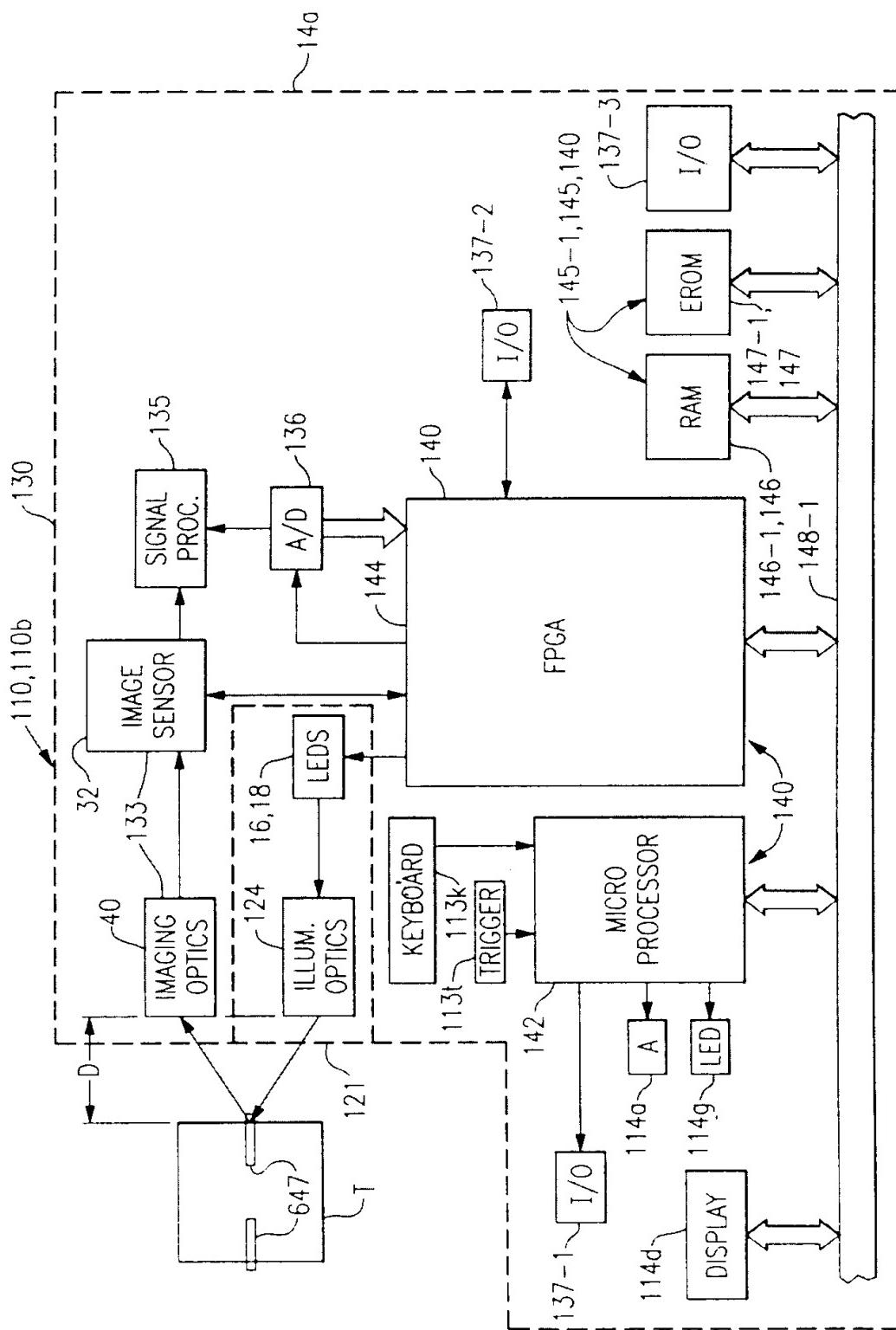


FIG. 10b

Robert J. Hennek et al.
Ser. No. 10,092,789
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Art Unit 2876
Our Docket No. 283-309-11
For OPTICAL READER/IMAGING MODULE
Attorney of Record: George S. Blasnik
Telephone: (312) 452-6000

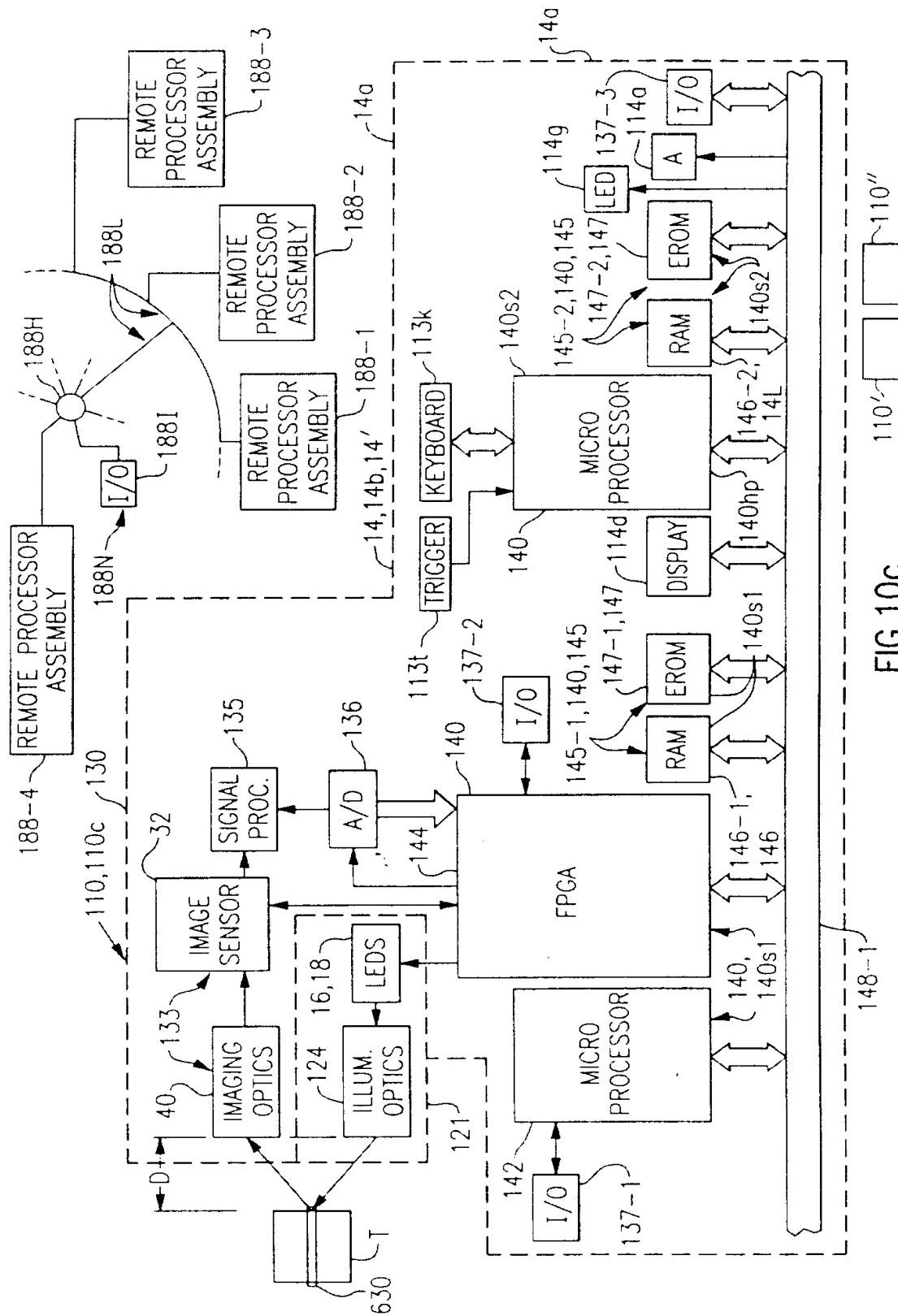


FIG. 10C

Robert J. Hennick, et al
 Ser. No. 10/092,789
 Filed March 7, 2002
 Art Unit 2836
 Our Docket No. 283-309.11
 For OPTICAL READER (IMAGING MODULE)
 Attorneys of Record: George S. Blasnik
 Telephone: 734/5425-9000

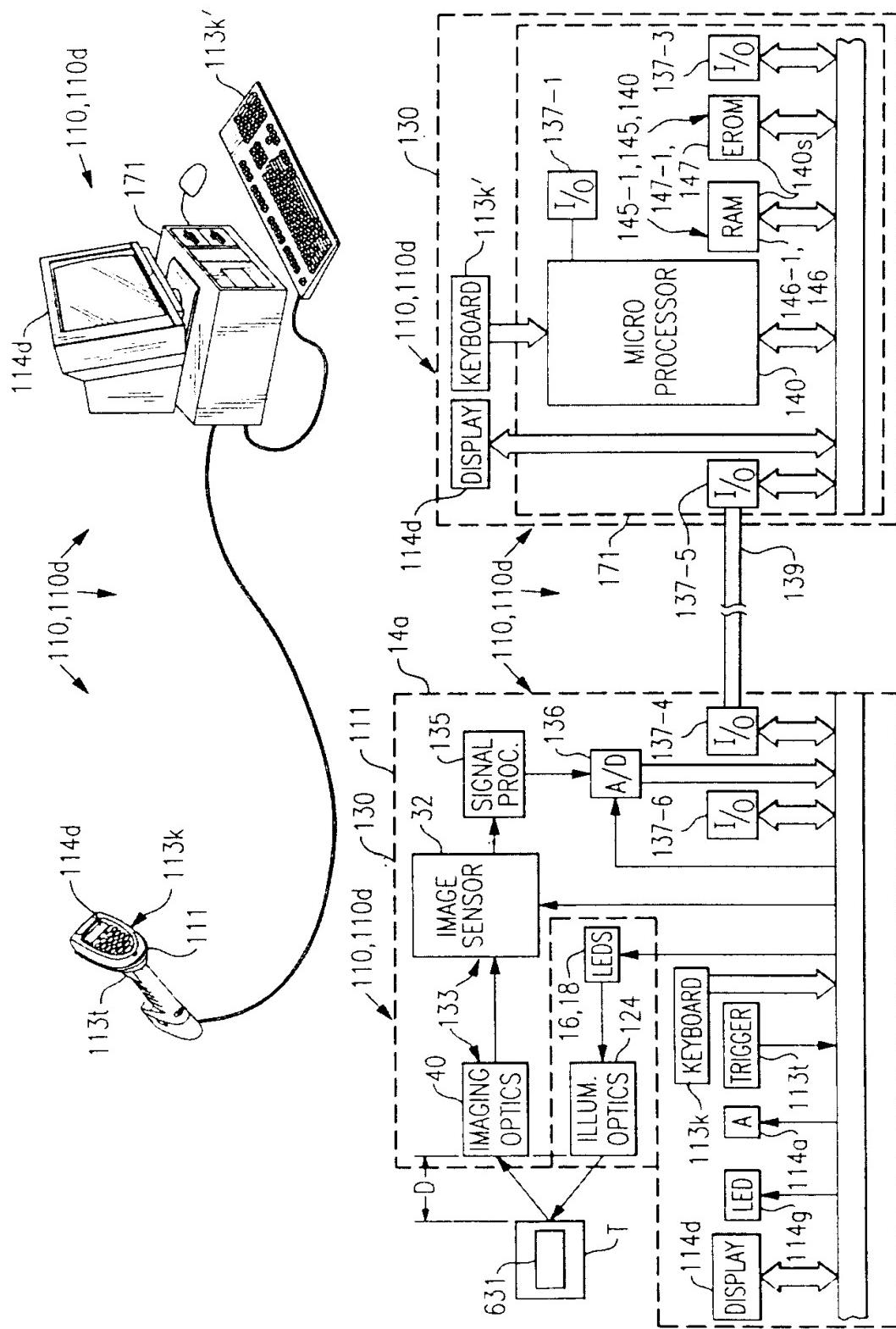


FIG. 10d

Robert J. Henning et al
Ser. No. 10,092,789
Filed March 7, 2002
Art Unit 2876
Our Docket No. 289-309-11
For OPTICAL READER/IMAGING MODULE
Attorney of Record George S. Blasak
Telephone (315) 425-0000

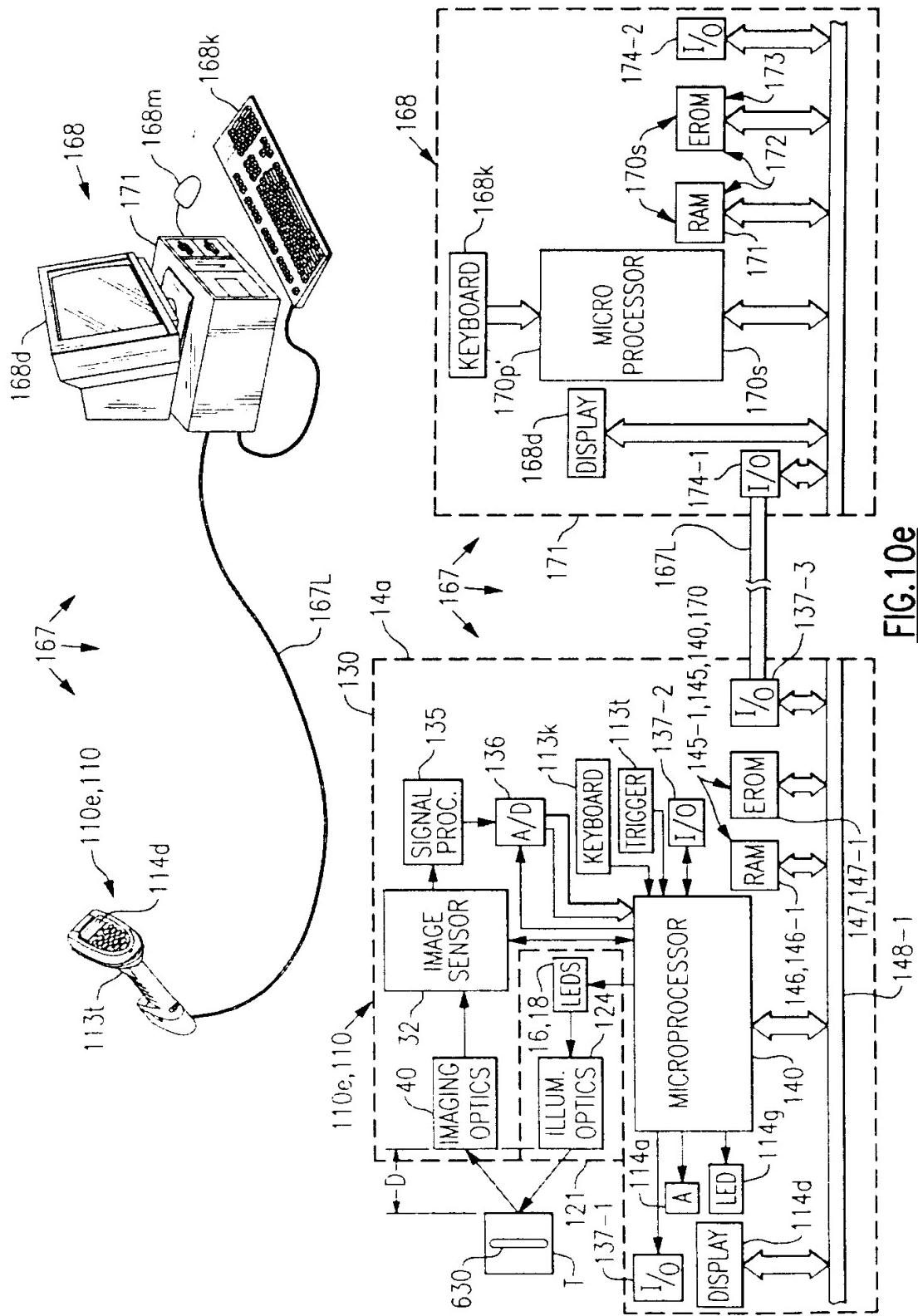


FIG. 10e

Robert J. Hennick, et al.
Ser. No. 10/692,789
Filed: March 7, 2002
Art Unit: 2876
Our Docket No.: 283-309.11
For: OPTICAL READER IMAGING MODULE
Attorney of Record: George S. Blasuk
Telephone: (312) 425-7686

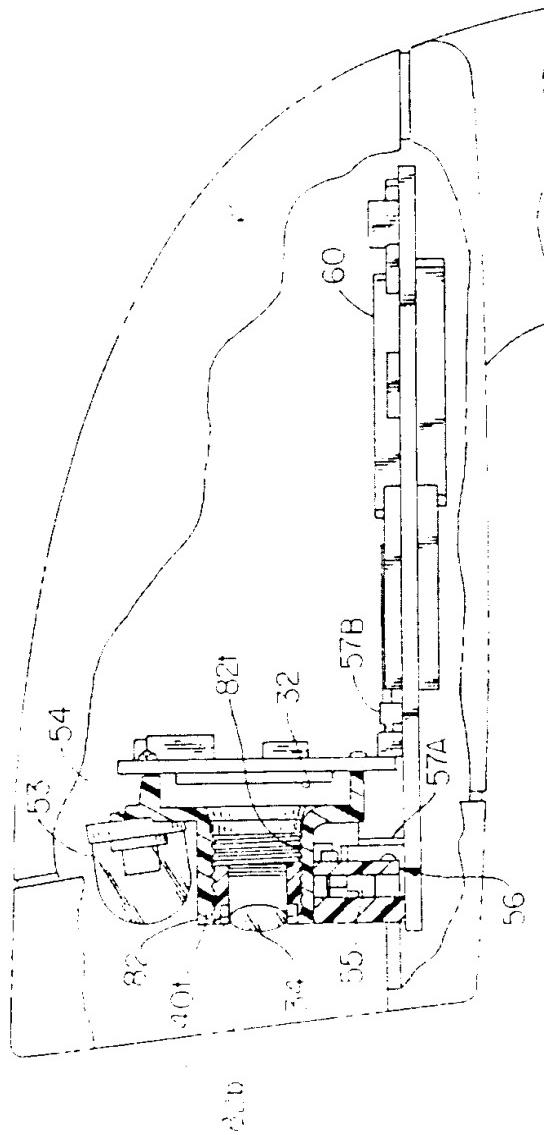


FIG.11
Prior Art